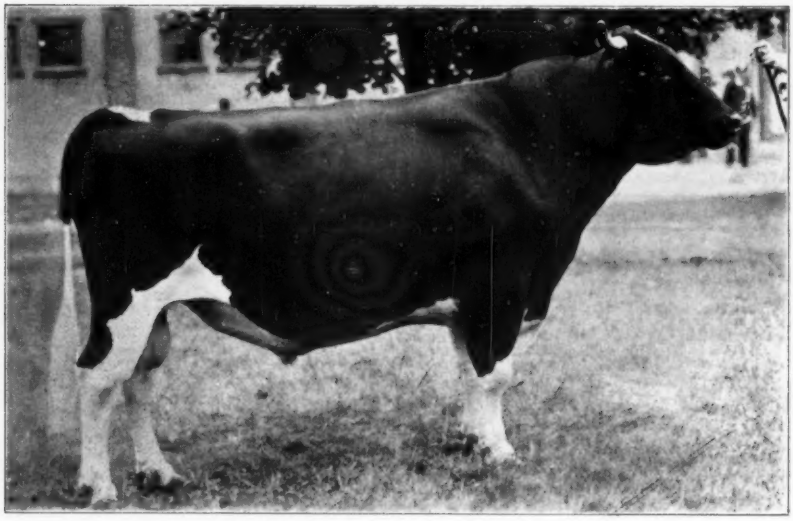
Holstein-Friesian WORLD

— and now GOLD MEDAL



DUNLOGGIN WOODMASTER 667915

Famous foundation sire now climaxes his notable career by receiving the Gold Medal award. (See story within.)

IN THIS ISSUE

The Story of Dunloggin Woodmaster

More State Meetings

News and Pictures

TO THE BREEDER WHO WANTS

An AR COW CLASSIFIED "VERY GOOD"

AN OWN DICTATOR DAUGHTER — BRED TO PABST BURKE BREEZE TRITOMIA

— ALSO —

TO THOSE WANTING BRED HEIFERS — Out of Dictator Daughters

May We Suggest You Attend The

IOWA STATE SALE

WATERLOO, MARCH 21st—At the Dairy Cattle Congress

WHERE THESE ANIMALS ARE TO BE SOLD — ALL CALFHOOD VACCINATED

This is the Greatest Consignment We Have Ever Had in an Iowa Sale

SELLING

Maytag Ormsby Lassie Maid (At 2y)

MAYTAG ORMSBY LASSIE MAID
Born March 17, 1943

Classified "Very Good" at 4y. 547 lb. 3X at 3½y (Qual.) 494 lb. at 2y. Due April 20, 1949 to Pabst Burke Breeze Tritomia.

SIRE—Sir Ormsby Fobes Dictator, 924 lb. 4.2%, sire of 5 Excellent, 12 Very Good offspring. Noted for Good Udders.

DAM—A 752 lb. daughter of "Lassie Maid" 805 lb. twice All-American (3y and 4y old). Good udders and show type on this side too.

Her daughter also selling—

MAYTAG DEAN MAIDEN
Born February 9, 1947

A beautiful heifer, due to calve in May to Pabst Burke Breeze Tritomia, our 722 lb. 4.1% Dictator bred son of "Old Burke"—Gold Medal and Proven.

Her sire is Sir Bess Ormsby Dean, "Excellent" Proven sire, from the 808 lb. 4% "Old Dinah" who lived 20 years and had 16 calves.

Dam—Maytag Ormsby Lassie Maid (See above).

SELLING

Maytag Dean Maiden

Also Selling:

MAYTAG DEAN DORA, born November 16, 1946. Due to "Burke" in May. She is also by Dean, and from a Dictator daughter, whose 3 nearest dams have 924 lb., 855 lb., and 782 lb. fat. Her sire, and her maternal granddam are both by Sir Bess Ormsby Fobes 73rd, who has an Index of 764 lbs. Fat, 4.2%, 3X MB Basis.

BE SURE AND ATTEND THE IOWA STATE SALE MARCH 21st, - - - Where you will find many other fine animals consigned, including some great young cows, bred and open heifers, and 4-H club calves.

Maytag DAIRY FARMS Inc.

BOX 506 NEWTON, IOWA

FRED MAYTAG, II, PRESIDENT — LOWELL NELSON, HERDSMAN — M. M. CAMPBELL, VICE-PRESIDENT - MANAGER

More About "Roxanne"

OSBORNDALE ORMSBY INKA LOCHINVAR 904533
"Roxanne"
His first daughters now on test at Osborndale and producing heavily with good test and carrying beautiful udders.

Osborndale Ormsby Inka Lochinvar is the son of Lochinvar that we reserved for our own use to succeed his sire. We selected him for three reasons:

1. His own choice type and unusual promise as a youngster — a promise that he is now amply fulfilling.

2. The fact that along with the Rag Apple on the sire's side, he combines on the dam's side the best of our Ormsby blood — Sir Piebe Inka May Fayne and Sir Bess Ormsby May.

3. He was out of one of our favorite cow families at Osborndale.

His Dam,—

OSBORNDALE ROXANNE ORMSBY INKA

5½y-365d-3X	24020	M.	4.0%	951.4	F.
3 y-365d-3X	19360	M.	4.2%	821.6	F.
2 y-365d-3X	17210	M.	4.1%	710.1	F.

His 2nd Dam,—

OSBORNDALE RHODA ORMSBY MAY

6½y-365d-3X	27620	M.	3.4%	952.9	F.
4 y-365d-3X	22451	M.	3.9%	882.7	F.
2½y-365d-3X	18703	M.	3.8%	704.1	F.

BEST PRODUCING COWS

HIS SONS FOR SALE FROM SOME OF OUR BEST PRODUCING COWS

OSBORNDALE — Derby, Conn.

F. M. NICHOLS, Mgr. **MRS. W. S. KELLOGG, Owner** **HANS JENSEN, Herdsman**

Our Breeding Program

Intensifying the Blood of Old Sir P. O. M. and 37th

In All of the Wisconsin State Institution Herds

Through the Use of Sons and Grandsons of Such Proven Sires As

WISCONSIN ADMIRAL BURKE LAD
WISCONSIN PINKY
SOWISCOL B B CREATOR
WIS CRUSADER PRIDE
MARATHON BESS BURKE 15th
SIR BESS ORMSBY FOBES 73rd
TRITOMIA PIETERTJE ORMSBY

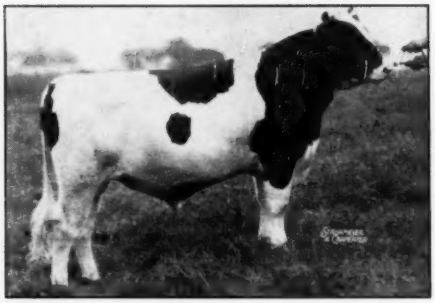
Close line breeding with selection for type and production minimizes the gamble in the selection of a Herd Sire.

Wisconsin State Dept. of Public Welfare

W. W. Kinyon, Farm Supervisor **Madison, Wisconsin**

Published First and Third Saturday of Each Month Price $2.00 Per Year
Entered as second class matter, December 16, 1918, at the Post Office at Lacona, New York, under the act of March 4, 1879

OUR JUNIOR HERD SIRE



PABST JESS
Born: 7-26-46
A grandson of Burke.
This picture taken as a yearling.

Pabst Jess is sired by Pabst Regal, an Excellent son of the Gold Medal Proven Sire, Wisconsin Admiral Burke Lad. Regal sired the All-American Heifer Calf of 1947, the Reserve All-American two-year-old bull of 1948, and an Honorable Mention Senior Yearling Heifer. He now has 20 daughters fresh and on test as two-year-olds on 3X. The first one will finish with over 700 lbs. of fat. His sire, Burke, has 24 Excellent offspring, more than any other sire. His 56 daughters bred and raised here average 622 lbs. of fat, 3.64% and 17,061 lbs. of milk at 2 years, 4 months on 3X. Regal's dam is Pabst Barcade Prilly Wayne, with 806 lbs. of fat, 4.3% at 6 years on 3X. His grand dam is the dam of Roamer.

The dam of Pabst Jess is Moonlit Dale Jessie Fobes, a grand daughter of Sir Bess Ormsby Fobes 73rd. She has 730 lbs. of fat, 3.8% and 19,472 lbs. of milk at four years on 3X. Her daughter, Moonlit Dale Jessie Fobes 2d, has 823 lbs. of fat, 3.7% and 22,352 lbs. of milk at four years on 3X. Another daughter, Pabst Barbetta Skylark Jessie, has 565 lbs. of fat at three years on 3X.

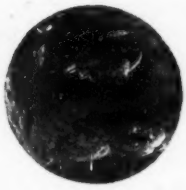
The next dam is Moonlit Dale Jessie Burke Fobes with 728 lbs. of fat at seven years on 3X, also qualifying for a ten months record of 702 lbs. She has another daughter, Pabst Jessie Burke Fobes, with 802 lbs. of fat, 3.6% at four years on 3X.

This is a splendid transmitting family for good type and production. The calves of Pabst Jess are very good individuals with deep bodies, good rumps and straight legs.

We are consigning one of his sons to the Waukesha Sale on March 28th. His picture and more information about him will appear in the next issue.

Write for information on sons of Pabst Roamer, Pabst Comet and Pabst Jess, also for terms for obtaining semen from our bulls, as well as from Winterthur Posch Ormsby Fobes, leased by us from Mr. Sam J. Johnson, West Chester, Ohio.

PABST FARMS, Inc. Acc. & Neg. Oconomowoc, Wis.

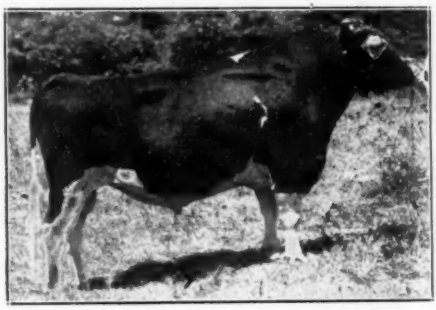


Dunloggin Woodmaster

The 99th Gold Medal Sire

Foundation Sire of the Dunloggin Herd
And Cornerstone of the Broad Rock Breeding Program

HIS SON — OUR SENIOR SIRE



DUNLOGGIN GRACIOUS MASTER
Proving himself one of the greatest of the Woodmaster sons. Dam, Dunloggin La Grace, (4y 2m 3X 365d 21588 M., 4.0%, 866.9 F.)

WOODMASTER'S TWO 30,000-LB. DAUGHTERS
Both Owned at Broad Rock

DUNLOGGIN HAPPY MISTRESS (V.G.)
5y 11m 3X 365d 31901 M. 1168 F.

DUNLOGGIN MISTRESS RUTH (Ex.)
7y 6m 3X 365d 30826 M. 966 F.

TWO OTHER WOODMASTER DAUGHTERS
Owned by Broad Rock
DUNLOGGIN MISTRESS HAPPY (V.G.)
4y 1m 3X 305d 18403 M. 644 F.
5y 3m 3X 362d 22291 M. 750 F.
6y 6m 3X 365d 20740 M. 716 F.
DUNLOGGIN MISTRESS LA AGNES (V.G.)
4y 3m 3X 325d 16151 M. 598 F.
5y 3m 3X 365d 16566 M. 600 F.

THREE FULL SISTERS TO GRACIOUS MASTER

DUNLOGGIN MISTRESS GRACE (Ex.)
5y 4m 3X 363d 23542 M. 3.8% 891 F.
Owned by Curtiss Candy.

DUNLOGGIN MISTRESS GRACIOUS
3y 9m 3X 365d 20927 M. 4.3% 897 F.
Owned by Cashman Farms.

SKOKIE MISTRESS GRACE
Making a great record at Elmwood Farms.

Woodmasters at Broad Rock

1 Son—Our Senior Sire, Gracious Master.
2 Grandsons and a Great-Grandson—Junior Sires.
4 Daughters—46 Granddaughters—22 Great-Granddaughters and 21 Great-Great Granddaughters.

Our Foundation Sire Was DUNLOGGIN FOND MEMORY
One of Woodmaster's Greatest Sons

BROAD ROCK FARMS

M. A. GAMMINO, Owner

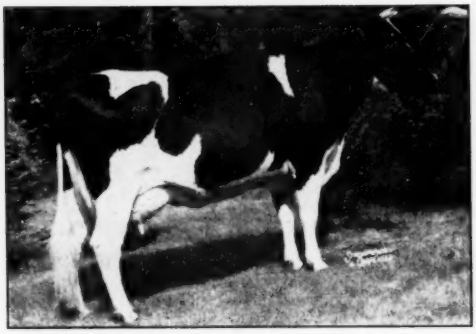
PEACE DALE, RHODE ISLAND

CHICAGO 13 ILLINOIS..

CURTISS CANDY COMPANY FARMS

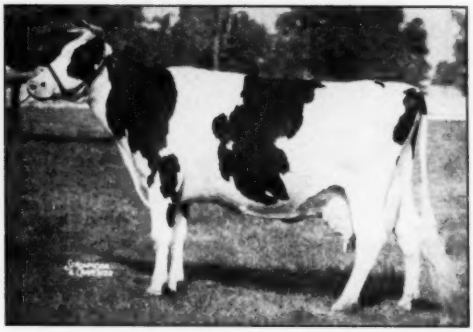
ARE SENDING THE OUTSTANDING CONSIGNMENT TO THE ANNIVERSARY SALE MARCH 28, 1949

THIS OUTSTANDING YOUNG COW



CURTISS CANDY RENOWN DINA
Born March 10, 1944.
At 2y 7m 604 F. 16928 M.
A daughter of Montvic Renown and Sturdy Oak Dina; "Renown Dina" is due March 23 to **Curtiss Candy Masterpiece,** the son of Dunloggin Adeen and the grandson of Dunloggin Mistress Grace.

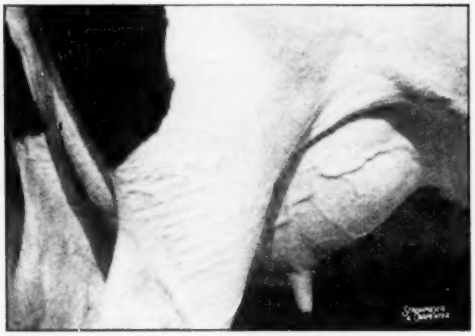
HER GRANDDAUGHTER SELLS



DUNLOGGIN ADEEN

25335.7	Milk,	1019.3	Fat Cl.	B-6y.
21310.7	Milk,	854.	Fat Cl.	B-5y.
19412.9	Milk,	759.	Fat Cl.	B-4y.
16668.4	Milk,	633.1	Fat Cl.	B-2y.

She is the granddam of **Curtiss Candy Deen Magic** and **Curtiss Candy Deen Model,** both by her son, **Curtiss Candy D. A. Renown.**



UDDER OF CURTISS CANDY RENOWN DINA

The outstanding bred heifer, **Curtiss Candy Deen Magic,** born Sept. 15, 1947, by **Curtiss Candy D. A. Renown** and out of Carnation Magic of Curtiss Candy, 15512 Milk, 586 Fat, 2y 10m; a daughter of Carnation Black Magic. **"Deen Magic"** was bred on January 25 to **Curtiss Candy Laddie's Jack,** the son of Carnation Imperial Madcap Lad and **Curtiss Candy Sparkee,** 14807 Milk, 616 Fat, 2y 8m, **Grand Champion female,** Iowa State Fair, 1946; 1st at Illinois and Wisconsin, 1946, a daughter of **Abegweit Sparkee.**

CURTISS CANDY MODEL LAD
1st and **Jr. Champion,** Illinois and Kentucky. 2nd Minnesota and Indiana Honorable Mention All-American, 1948.

His maternal brother, **Curtiss Candy Deen Model,** born March 27, 1948, by **Curtiss Candy D. A. Renown,** goes to the Anniversary Sale. Their dam is Model Tritomia Transmitter, 19682 Milk, 721 Fat, 3y 11m; 13654 Milk, 532 Fat at 2 yrs. A daughter of the Gold Medal sire, Sunbeam Pride Transmitter.

WE BELIEVE THIS IS ONE OF THE NICEST CONSIGNMENTS WE HAVE SENT TO ANY SALE AND SHOULD MEET THE APPROVAL OF THE MOST CRITICAL BREEDER.

LIVESTOCK DIVISION OFFICE: CARY, ILLINOIS—TELEPHONE: CARY 5411

Vitamin-rich Ful-O-Pep Calf Ration starts calves right and grows 'em big!

WHAT a *calf feed!* M-m-m . . . U-m-m . . . Calves really like it!

What *economy*, too! Ful-O-Pep Calf Ration is so rich in feeding value that it replaces up to 75% *of the whole milk* formerly used in calf feeding.

And what *nutrition!* Ful-O-Pep grows calves big and *rugged* . . . *deep-chested* with good capacity. You'll have little trouble from scours or other digestive upsets due to nutritional deficiencies.

You see, *vitamin-rich* Ful-O-Pep Calf Ration is no ordinary calf feed. It was developed around *wholesome, nutritious oats* by one of the country's outstanding nutritionists . . . tested and proved at the Ful-O-Pep Dairy Research Farm.

Ful-O-Pep ALONE is *enriched* with Concentrated Spring Range*—Nature's Richest Vitamin Combination. No wonder it grows big, *strong-bodied* heifers that milk heavy, even their first year.

What's more, calves take to Ful-O-Pep Calf Ration when they're only 3 to 6 days old. There's no gruel to mix . . . no buckets to scrub . . . no fuss or bother.

So this year raise your calves on Ful-O-Pep Calf Ration. You'll like the way *they thrive and grow.* And you'll like the *milk you save,* too! See your local Ful-O-Pep Dealer soon.

*Reg. U. S. Pat. Off.

MAKE THIS TEST!

Yes, prove to yourself that the NEW Ful-O-Pep Calf Ration raises *big calves of dairy quality.* This year, raise half of your calves on the Ful-O-Pep Plan . . . and compare them in every way—size, dairy quality, cost—with the calves you raise on your present plan.

We feel confident you, too, will become a booster for Ful-O-Pep . . . and will *join the thousands* of other dairymen who continuously feed the Ful-O-Pep Way for big dairy profits.

At your first opportunity, visit the big Ful-O-Pep Dairy Research Farm near Barrington, Ill. See the Ful-O-Pep Plan in operation. Check the amazing results it makes possible.

Send for FREE Dairy Book TODAY!

THE QUAKER OATS COMPANY, Dept. S-65
Chicago 4, Illinois

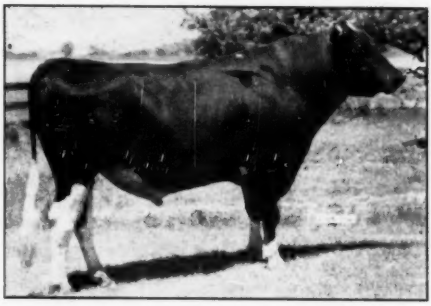
Please send my FREE copy of the valuable dairy book entitled "How to Feed Your Herd for Dairy Profits." I want to learn more about the *rich feeding benefits* of Ful-O-Pep Calf Ration.

Name.....

Address.....

City.....*State*.....

WOODMASTERS AT WILLOW RIDGE



DUNLOGGIN ORMSBY LOCHINVAR

Dunloggin Ormsby Lochinvar

Son of Lochinvar from

Dunloggin Mistress De Ormsby

890-LB. WOODMASTER DAUGHTER AND HIGHEST SELLING FEMALE OF 1948.

SHE IS NOW ON TEST AT THE HEDGE WHERE SHE HAS MADE 768 LBS. OF FAT IN HER FIRST 248 DAYS.

— HIS DAM —

DUNLOGGIN MISTRESS DE ORMSBY

Fat 365d	890.0
Milk 3X 3.6%	24600.0
Fat 365d 4y	661.-

Now making another record at The Hedge.

— HIS DAUGHTERS

DAUGHTERS OF DUNLOGGIN ORMSBY LOCHINVAR

These three are typical of the beautiful daughters we are getting from our son of Mistress De Ormsby. We have a lot more like these.

WE ALSO HAVE A SON OF **DUNLOGGIN MISTRESS GRACE, CURTISS CANDY DANDY ELMER.** HIS DAM IS EXCELLENT, DAUGHTER OF WOODMASTER WITH 891 FAT, 5 YRS., 896 AT 3 YRS., ILLINOIS STATE RECORD.

For Sale Now—

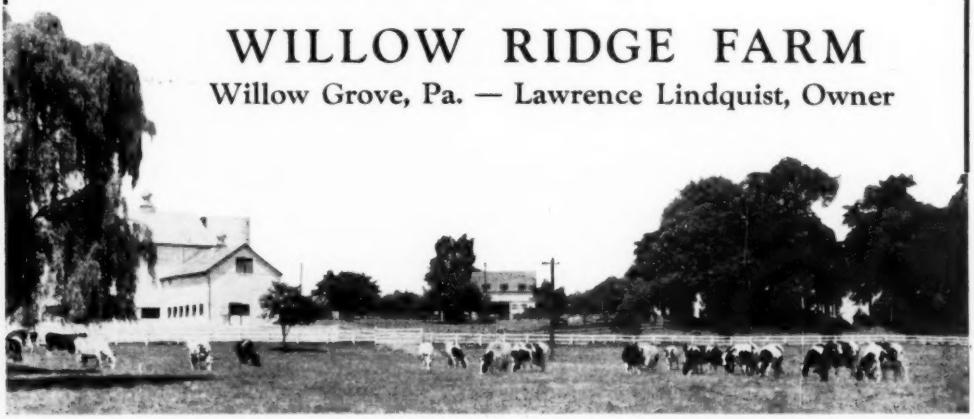
A three months old son of Dun. Loch. Ormsby from Willow Ridge Vale (G-Plus), 13,488 M., 517.7 F., 2X. **Price $550.**

A four months old son of "Elmer" from Willow Ridge Dictator Spinky (G-Plus), 15,306 M., 532.2 F., 2X. **Price $650.**

We can always spare some good females.

WILLOW RIDGE FARM

Willow Grove, Pa. — Lawrence Lindquist, Owner



DESIGN — One of WOODMASTER'S

Most Famous Sires

Like Father

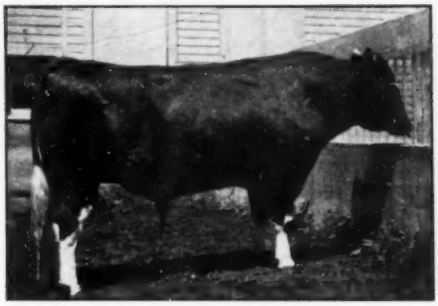
DUNLOGGIN WOODMASTER
Gold Medal Sire

Sire of:

Dun. Happy Mist.	1169 fat 3X
Dun. Proud Mist.	1063 fat 3X
Dun. Mist. La Princess	1048 fat 3X
Dun. Romeo Mist.	1047 fat 4X
Dun. Beauty Mist.	1012 fat 3X

6 "Excellent" daughters
51 classified daughters have an average score of 84.4.

Like Son



DUNLOGGIN DESIGN "Excellent"
Gold Medal Sire—Century Sire

2 Gold Medal sons.
2 other Silver Medal sons.
8 daughters over 100,000 lbs. milk to date.
Over 100 tested and classified offspring.
His daughters have 106 records from 600 to 882 fat—all 3X, that average 660 lbs. fat.
Average score 100, Classified—83.3.

To us, here at Overbrook, Woodmaster is the greatest sire to appear on the Holstein horizon in our lifetime. We purchased his son, Design, before any Woodmaster daughters were in milk. When they came into production, we considered them the greatest lot of two-year-olds we had ever seen by any sire. (And our observations of Holsteins goes back some 35 years to Daisy Grace De Kol and Banostine Belle De Kol). As the Woodmaster daughters came to maturity, our judgment of them as two-year-olds was more than confirmed. They are the greatest dairy cows we have ever seen and the top ten or a dozen daughters have not been matched by the top daughters of any sire (in our opinion). 150 females in our herd carry Woodmaster breeding through his son, Design, also a great sire in his own right, while we are introducing another Woodmaster cross through Mistress Grace's grandson, The Laird of Essex. So much has been said and written about Woodmaster and his son, Design, that we will not attempt to present records in this copy.

Overbrook Dairy

Cedar Grove, N. J.

Essex County Hospital

Mark H. Keeney, Supt. of Dairy

Neil Lepre — Art Curren, Herdsmen

THE OPEN DOOR

Every breeder of pure bred livestock is offered any number of means to improve his herds and flocks. In the development of a truly great herd of Holsteins we believe four things are essential:

1. **Superior type**
2. **Profitable production**
3. **Long life**
4. **The ability to transmit what they themselves possess**

We at Hickory Creek Farms believe that the door is open for real progress in breeding cattle by selecting from families that have proved they possess the 4 factors of greatness listed above. Here we have a classification program and a program of exhibiting at major fairs—we have an average type rating of over 85 points on 117 head and with many high ratings at major shows. Here we have constant year after year DHIA records with approximately 20 head on A R test at all times, thereby giving a type and a production basis for breeding. Over 50% of the milking herd is related and chosen from proven cow families. The average production for January on 125 cows was 44.5 lbs. of fat with one-fourth of the milking aged cows dry—four cows made over 100 lbs. of fat, many more above 85 lbs. fat, with 13 cows past 9 years of age in the herd.

The ability to transmit is the truest test of greatness in a herd. Many examples of this can be found in this herd where daughters and dams are both producing well and have a high classification rating such as the Echo family mentioned in the earlier ads where both dam and daughter are classified Excellent and having outstanding production records with it. The future milking herd is coming from this kind of cows. We now have 26 daughters of "Excellent" cows in our young herd today.

The 4 herd sires that are being used heaviest are from the same kind of cow story. Three of the four are from dams officially classified "Excellent", the other from a "Very Good" dam. Production records are outstanding on the dams of every one of these bulls.

We believe the door is open to an improvement program in your herd by selecting sons of

CRESCENT BEAUTY SUPREME
HALLROSE HAZEL LAD
WILLOW SPRINGS CRESCENT PRINCE
CRESTON TWENTY GRAND

from the cow families in the Hickory Creek Farms breeding program.

THE DOOR IS OPEN — DROP IN AND LOOK THEM OVER

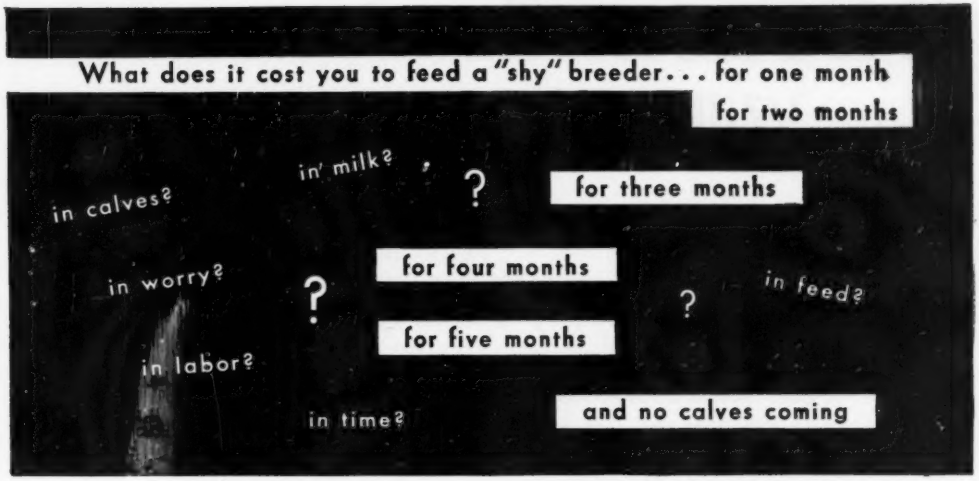
HICKORY CREEK FARMS

West McHenry, Illinois

HOWARD FOUNDRIES CO.
Owner

A. C. "Whitie" THOMSON
Herd Manager

Figure it out....!



American breeders pay a 500 million dollar loss for breeding failures. *What is your share of the loss? Figure it out.*

Warren Bauman, Bonner's Ferry, Idaho, says:

"It is impossible to estimate how many hundreds of dollars we have saved since using Rex Wheat Germ Oil. Before using Rex Oil we found it impossible to get a cow with calf during the winter months. Since using Rex Oil this problem has been solved."

J. F. Thornton, famous Angus breeder says:

"I don't know how to express in dollars and cents just what Rex Wheat Germ Oil saved me. I used a gallon and settled 20 heifers and saved about $6,000, the difference between the beef price and breeder stock."

Sam E. Hawksworth, President of the Okanagan Valley Cooperative Association, British Columbia, says:

"Shy breeding has given the dairymen of Western Canada an awful licking the past few years. Rex Wheat Germ Oil has proved a Godsend to us."

Dr. Hellmut Kafka, veterinary professor, San Marcos University, Lima, Peru, treated 95 "shy" breeders diagnosed to have no organic disorder, with Rex Wheat Germ Oil. *73 were settled with calf after treatment.* Send for the complete detailed report.

J. P. Gillham, Clarendon, Texas, says:

"Before I began using Rex Wheat Germ Oil I had marketed over twenty valuable cows in the preceding 12 months, due to failure to breed. During the 8 months I have treated my herd with Rex Wheat Germ Oil, I have not had a single breeding failure. I feed Rex Oil from parturition until the cow is settled."

William Prosser, Steamboat Springs, Colorado, says:

"When I moved here not a single cow out of seven would get with calf. They "came in" regularly all summer. I tried Rex Wheat Germ Oil. The results were like magic. Every cow 'settled'. I could not continue dairying without it."

Figure it out! What does shy breeding *cost you?* Start now . . . Stop breeding failures with Rex Oil.

Our guarantee: Start using Rex Wheat Germ Oil on your entire herd, one ounce per week for every animal. If you are not completely satisfied with the results, your money will be returned.

Prices: Pint $3.50; Quart $6.00; Gallon $19.00. Purchase from your dealer or order direct. We pay shipping charges.

VIOBIN Monticello 25, Ill.

In Canada: VioBin (Canada) St. Thomas, Ontario

Thousands

Will Pass Your Farm This Summer

With new automobiles available, gas no longer limited, national income at its historical peak, the greatest tourist movement in automobile history is predicted for the summer of 1949.

Identify

Your Holstein Breeding Establishment
By Erecting This Steel Sign
24" x 36"
Sixty- to Ninety-Day Delivery Guaranteed
By the Manufacturers on Early Orders

Remember

This four-color sign — black, white, buff and green, with your name imprinted on both sides, works for you every day of the year.

Order Today from

The Holstein-Friesian Association of America

Brattleboro — Vermont

USE THE COUPON IF MORE CONVENIENT

Extension Service
The Holstein-Friesian Association of America
Brattleboro, Vermont.

This is my order for one Holstein Farm Sign, complete with steel hanging bracket. Price F.O.B. Coshocton, Ohio, $11.00. My check for $11.00 is enclosed.

Name to Appear on Sign .....
(Print or typewrite)

Please ship by ..... to the following address:
(Freight or Express)

Name .....

Address .....

If --

without regular advertising, you sell $5000 worth of surplus breeding stock a year — would you consider a $500 investment in a year's advertising program good business if it increased your total sales volume to $6500?

We would. And so do the nearly 200 regular WORLD advertisers (several of whom have been using space continuously for more than 20 years!).

Rates and full details on request.

The World

The Jonabell Herd

The Utmost in Quality Holsteins

Building on Woodmaster Blood

SINCE 1936

With DEUBLER and His Descendants

DUNLOGGIN DEUBLER
Son of Woodmaster out of Woodmaster's own dam, Lashbrook Pearl Ormsby — a dam-son mating that made good.

DUNLOGGIN DEUBLER came into our herd in 1936 as a baby calf, went into service at Jonabell as soon as he was old enough and was our senior sire until December 1943. During the past ten years we have used many of his sons and grandsons and our present senior sire, JONABELL SOLID GOLD, is out of what we consider Deubler's greatest daughter and is sired by a double grandson of Deubler. Sons of Solid Gold from some of our greatest cows are our main junior sires today.

The Deubler Daughters Include

JONABELL DEANNA	6y	0m 365d 3X	21232 M.	3.2%	684.6 F.
JONABELL RENA	4y	9m 365d 2X	17371 M.	3.8%	664.0 F.
JONABELL ALL GOLD	3y	5m 365d 2X	17297 M.	3.6%	627.4 F.
JONABELL CINDERELLA	6y	8m 305d 2X	16603 M.	3.7%	617.2 F.
JONABELL ONE I LOVE	4y	6m 365d 2X	15039 M.	3.8%	570.2 F.
JONABELL DIANA	7y	9m 305d 2X	14363 M.	3.9%	567.3 F.
JONABELL FREDERIKA	5y	8m 365d 2X	14986 M.	3.7%	550.6 F.
JONABELL IMPERATRICE	4y	3m 305d 2X	14665 M.	3.7%	538.3 F.
JONABELL ROSELLA	5y	10m 365d 2X	14653 M.	3.6%	522.1 F.
JONABELL DORA	4y	8m 365d 3X	16286 M.	3.2%	513.7 F.

Jonabell Rena is already over the 100,000-lb. mark and Jonabell Diana should reach that goal some time during her current lactation. We almost always have on hand a few young bulls, some of them carrying four or more crosses to Dunloggin Deubler.

WRITE US OR VISIT US IF YOU ARE INTERESTED

Address Correspondence to

JOHN A. BELL, Jr. **OLIVER BUILDING PITTSBURGH, PENNSYLVANIA**

Jonabell is Located Near Sewickley, Pennsylvania

this pail

Saves 250 lbs. of Whole Milk

You save 250 lbs. of whole milk with every 25 lb. pail of Kaff-A you feed, for Kaff-A successfully weans calves at 10 days. You safely grow sturdy, thrifty calves because Kaff-A is mostly buttermilk — the only calf food of its kind on the market.

Start feeding Kaff-A when calves are 4 days old — wean from milk at 10 days. Kaff-A replaces milk for calf feeding. It's fed along with the usual calf meal or pellets.

If you're feeding milk in any form to a calf, replace it with Kaff-A now. Look for the bright red and yellow pails in the barns of leading dairymen everywhere. More than a half million fine calves have been raised on Kaff-A. So ask your feed dealer for a pail — today.

KAFF-A

The Dairyfood for Calves

CONSOLIDATED PRODUCTS COMPANY, Dept.HW3K, Danville, Illinois
Makers of Semi-Solid Chick Emulsion • Semi-Solid "E" Emulsion • Semi-Solid PIG Emulsion • Semi-Solid SOW Emulsion • and Kaff-A.

T.B. ACCREDITED BANG'S APPROVED

40 Granddaughters of "WOODMASTER"

To Be Offered in THE

MILLER ACRES DISPERSAL

BARTON MILLER, Owner — Poughkeepsie, N. Y.

This issue of the **World** will report in some detail the recent honor that has come to DUNLOGGIN WOODMASTER in his receiving a GOLD MEDAL designation. It is rather pleasing to us that we have at MILLER ACRES so much of the blood of this noted sire. Not only is the herd now headed by one of his very best sons in Dunloggin Goldmaster — but likewise we had in service here until his death his other noted son, Dunloggin Golden Cross.

It is our belief that with the possible exception of the North Star sale, from which we selected several of the best, this dispersal of the Miller Acres herd will make available to the public the greatest amount of the Woodmaster inheritance since the Dunloggin dispersal in 1943.

Dunloggin Goldmaster

Born Feb. 27, 1941—Classified "Very Good". Shown but once—winning First as a Bull Calf at the Pennsylvania Farm Show. FULL BROTHER to the famous "Gold Medal" sire, Dunloggin Master Stroke (at McKendree Walker & Sons) whose daughters have been such sensations in both the sale ring and show yard. Full brother also to Dunloggin Pure Gold—(at McDonogh School). Several of his daughters have now completed records up to 700 lbs. fat as 3-year-olds and others on test promise equally as well. He is unquestionably one of the very best individual sons of Dunloggin Woodmaster and surely one of his best bred sons. The dam, Dunloggin Bessie Homestead—"Excellent" All-American with 799 lbs. fat, 4.5%, a daughter of Pietertje Homestead Belle, and maternal sister to New Year Belle and Dunloggin Confident. Several daughters of Goldmaster have passed through recent sales at prices of $1200 to $1500, as young animals, and in this sale with him will be several of his daughters and many cows in calf to him. IF YOU WANT ONE OF WOODMASTER'S BEST SONS—BUY GOLDMASTER.

Daughters of—

DUNLOGGIN DESIGN

DUNLOGGIN FOND MEMORY

DUNLOGGIN VICTOR

DUNLOGGIN MODEL

DUNLOGGIN FOLLOW ON

DUNLOGGIN GOLDMASTER

DUNLOGGIN GOLDEN CROSS

Wee-Joe Patrick L'Dessic

The Junior sire—a 3-year-old—that is doing a sensational job in the way of young progeny. He is an own son of DUNLOGGIN MISTRESS PAPOOSE—that sold for $7,900, she an own daughter of Dunloggin Woodmaster from S X Pietertje Papoose, an 800-lb. daughter of Montvic Rag Apple Netherland, next dam a maternal sister to the five times All-American Triune Papoose Piebe. This young sire is from the same dam as Dunloggin Duke that sold in the Cooper Dispersal for $8,900, also to Dunloggin All-Var that is doing so well for The Wait Farms Herd. "Patrick" is sired by Dunloggin L'Dessic that was by Montvic Lochinvar from Dunloggin Confident Adessic, with over 800 lbs. fat and sold in the Cooper Sale for $4,800. We hope all who can will make an effort to come to Miller Acres previous to the sale and see this sire and his offspring. To us they seem about as nice as one could wish them to come.

The announcement of this sensational dispersal is made at this time to better acquaint you with its connection to Dunloggin Woodmaster. While one can no longer purchase his daughters, we did aim to acquire as many as possible of his close descendants through many of his better sons. The herd is very uniform in type—a string of cows is on A. R. test with many fine records recently completed and every effort will be made to have them in pleasing condition at sale time. The herd is T.B. Accredited—it is Bang's Approved and all young females as well as a very large number of the mature animals have been raised under a calfhood vaccination program.

WATCH LATER ISSUES FOR PICTURES AND MORE DETAILS.

R. AUSTIN BACKUS — Sale Mgr. — Mexico, N. Y.

100 HEAD	AT THE FARM Billings, N. Y.	APRIL 11th

The "DUNLOGGINS" OF OHIO

THESE LEADING BREEDERS ARE CARRYING ON THE BLOODLINES THAT MADE DUNLOGGIN FAMOUS

CONFIDENT MELODY MASTER, our grandson of "Adeen" and "Mistress Melody" now has sons available from high producing Ormsby, Carnation and Lochinvar dams. Also using outstanding young son of Raymondale Ideal Successor. Write for pedigrees, prices. Harry B. Rowland & Son, Wellington, O. (Rt. 3), and H. J. Ringler, Rochester, O.

THE BLOOD OF DUNLOGGIN LIVES ON Through Our Sires! "Woodsman" and "Romeo Var", both from 1000-lb. fat Woodmaster daughters, are siring GREAT offspring. Two other Woodmaster grandsons also in service. Let us help with your next sire selection. Some choice ones now available. Call or write us now. OTCO FARMS, Strongsville, Ohio (Phone 6262).

Our first home-bred daughter of Montvic Posch Lochinvar No. 1 freshened Nov. 8, tested 4.3% on Dec. 13, and 4.0% on Jan. 10. She is averaging about 45 lbs. a day at 2y 3m on 2X. Ask us about sons of "Lochinvar No. 1." M. & F. Dellinger, Plain City, Ohio.

Some very choice BULL CALVES — sired by Fleetwings Abegweit Pride 915788, and out of daughters of Pond Gate Sir Dictator Model, they from dams of Dunloggin breeding. H. D. ANDREAS & SONS, Beach City, Ohio.

DELWOOD FARMS—Where daughters and granddaughters of Woodmaster, Montvic Lochinvar, Fond Memory, Golden Cross, Sovereign, and Rear Admiral Ormsby Fobes are being mated to our jointly-owned herd sires, Osborndale Lochinvar, Lauxmaster and Dunloggin Wonder Var. For a future herd sire see us or write today. Don Phillips, Damascus, Ohio.

CAROLDALE—Home of Dunloggin Ormsby Master Sylvia, our Woodmaster son; and joint owners of Lauxmaster and Osborndale Lochinvar. We have sons available by these three sires! They are out of daughters of Rear Admiral Ormsby Fobes, and our son of Woodmaster. C. T. Shreve, Damascus, Ohio. (Elgie Boyle, Herdsman).

TEMPLEOGUE FARMS, Hudson, Ohio—Our great string of high-producing, uniform type Woodmaster granddaughters is being mated to a grandson of "Sovereign" and to a son of "Romeo Var".

LARWOOD FARM—Joint owner of Lauxmaster, Osborndale Lochinvar and Dunloggin Ormsby Master Sylvia. Sons available by these three sires from dams that made a herd average last year of 3.9% test! Glenn Shreve, Owner, Damascus, Ohio.

MEADOW SPRINGS FARM—See Dunloggin Follow On in the herd Sire Directory and our display ad offering choice bull bargains. Joint owner of Lauxmaster and Osborndale Lochinvar. F. C. Baughman, Alliance, Ohio. (Spring Holzworth).

WEAVERDALE FARM, Louisville, Ohio—Ask us about sons of Otco Ro-Var Admiral, our son of "Romeo Var" from "Lucinda". Several choice ones for sale from "Follow On". Lauxmaster and 'Victor" dams. Full details on request. Paul Burdick, Mgr.

APPLE CREEK DUNLOGGINS—Dunloggin Designer calves now due (he is full brother to Overbrook's famous "Design"). Dams are of Footprint, Reprint and Lauxmaster breeding. D. F. Geiser, J. F. Geiser, C. W. Emerson and R. R. Dodez, owners. For breeding stock or artificial service phone Dr. V. W. Zuercher, Apple Creek, Ohio (20-R-4, Kidron), or write any of the owners.

WE ARE PLEASED To Work with Our Neighbor Breeders — And Present Our Great Line Bred "WOODMASTER" Sire — Confideen Melody Master

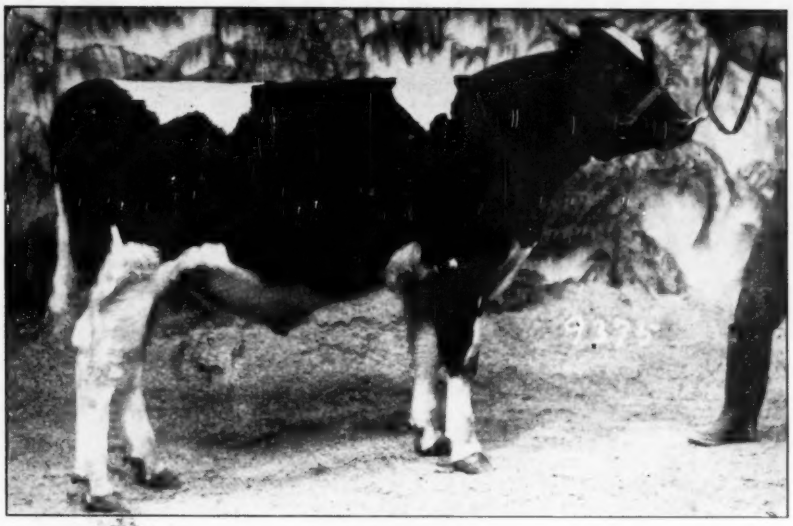
CONFIDEEN MELODY MASTER
His sire: Dunloggin Melcross, son of "Golden Cross" and "Melody Master" from Woodmaster and "Elenora."

HIS DAM—

DUNLOGGIN CONFIDENT ADEEN (893 F.)
A "Confident" daughter from Dunloggin Adeen (1019 fat). Here's Woodmaster to the "Nth" degree! His sons now arriving. Stop in and see us.

HARRY B. ROWLAND & SON
Wellington, Ohio

H. J. RINGLER
Rochester, Ohio



Ear Tag 9375
Born in January, 1948.

A SON OF REVELATION FROM A DAUGHTER OF PERFECTION

This big, handsome bull is by Carnation Revelation, whose Get went through the 1948 Show season without a defeat.

His dam has made 608 lbs. of fat as a 2-year-old, and **her** dam (who did about the same) has come back with 951 lbs. at maturity.

The dam's dam is a daughter of Governor of Carnation from an 1121-lb. daughter of Sir Inka May.

Pretty hard to improve on this.

Write Us Today For Details.

Carnation Milk Farms

Address
CARNATION MILK FARMS,
102a Stuart Building,
Seattle 1, Washington

Holstein-Friesian World

March 5, 1949 ★ The Newspaper of the Breed ★

Woodmaster—Gold Medal Sire

By WM. A. PRESCOTT

Dunloggin Woodmaster 667915 is just announced as the 99th Gold Medal Proven Sire and the 46th under the present rules. He was born January 7, 1933 at Dunloggin, Ellicott City, Md. and died at the same farm August 1943.

Statistics furnished by the Brattleboro office show that he has sired 104 daughters that were registered, of which 51 or 49% have been classified with a score of 84.4 (required score for this percentage of daughters is 83), with 6 Excellent, 19 Very Good, 17 Good Plus, 7 Good and 2 Fair. He has 66 daughters that have completed records in AR or HT and of these 58 have records exceeding AR requirements by 50% and with butterfat tests of not less than 3.3%.

Just consider what this means! When the decision was made to apply for Woodmaster's Gold Medal, he has been dead for more than five years and the herd in which he had spent his lifetime had been dispersed more than five years, with his remaining daughters, 56 at that time, according to the advertising of the sale, literally scattered to the four winds. His first born daughter arrived in September 1934, his last in February 1944, but up to the fall of 1948 when the drive to secure a medal rating for him was started, only 27 of his more than 100 registered daughters had been officially classified with nearly as many more living and unclassified, located in at least eight states.

In sending us the statistics on the 99th Gold Medal Proven Sire, Leo Blanding, Assistant Superintendent of Advanced Registry, writes:

"Although Mrs. Joseph Natwick filed the application, Mark Keeney was the prime instigator in persuading Mr. and Mrs. Natwick to take the plunge. Mark believes that this is the most dramatic story in the annals of Gold Medal Sires. I might say myself that I have never known such intense interest throughout the length and breadth of the country over a pending application as has been the case during the past few months while the daughters of this sire have been inspected in various classification programs around the country."

It would have required only a little juggling at Brattleboro to have made the story even more dramatic by postponing the award a few days so that Woodmaster could have been No. 100, but with scrupulous fairness, the Brattleboro office refused to do this, so Woodmaster becomes No. 99, followed just a few days later by his former stable companion, Dunloggin Progressor, as No. 100.

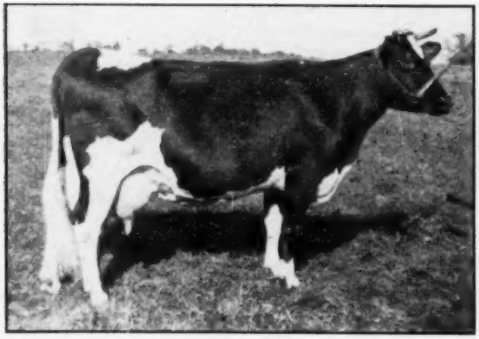
Ancient History

One of the old established herds of Minnesota, founded about at the turn of the century, was the Lashbrook herd at Northfield. In this herd was bred a great brood cow, Lashbrook Inka Segis, who made records up to 930 lbs. fat, a daughter of the old Lashbrook herd sire, Sir Walker Segis Homestead. She in turn was mated to St. Olaf Ormsby Sensation, an 813-lb. son of Ormsby Sensation, and produced a daughter, Lashbrook Pearl Ormsby, who proved to be one of the all-time "greats" of our breed.

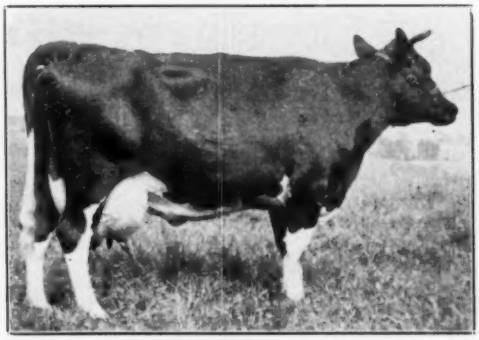
In September 1928, when Lashbrook Pearl Ormsby at the age of 5 years, 7 months calved for the fourth time, Al Lashbrook decided to run her on 4X AR test for the year as was his practice at that time with four or five of his best ones each year. Although milked four times a day, she got the same treatment as the rest of the herd, standing in the line and running at pasture with them, and was bred back to qualify for the 305-day division. Near the close of her record she was taken to the Minnesota State Fair, where she attracted plenty of attention, although the judge found her too stale to put her up in the money in this strong class in which Elenora Della Burke, who was to become All-American Aged Cow only two years later, was also left out of the money.

Lashbrook Pearl Ormsby finished her year with 971.4 lbs. fat, 24,946 lbs. milk, 3.9% test, but before she dropped the next calf which was to qualify her ten months record of 851.4 lbs. fat, she was consigned to the Melin-Petersen National Ormsby Sale at St. Paul in November 1929, where she topped the sale at $3,500, going to Detroit Creamery Farms. About a year and a half later, in the spring of 1931, Paul Misner was holding one of his Royal Brentwood Sales at Detroit Creamery Farms, and of course the hosts felt obligated to make a really outstanding consignment. At the last minute their main headliner had to be withdrawn, so at Misner's earnest plea, they substituted Lashbrook Pearl Ormsby, the substitution being made too late for any advertising. Even so, she topped the sale at $2,400, being purchased as his own personal cow by Jerome H. Remick, who was just retiring as head of Detroit Creamery.

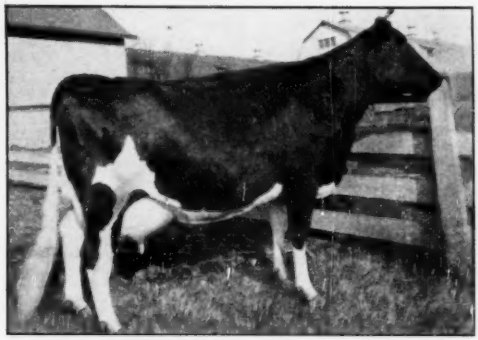
Within a year after this purchase, Mr. Remick died and to settle his estate,



DUNLOGGIN HAPPY MISTRESS 1802586 (VG)
The highest record daughter of Woodmaster with records up to 1168.6 lbs. fat from 31,901 lbs. milk, 3.7%, 3X.



DUNLOGGIN ROMEO MISTRESS 1897970 (VG)
The only Woodmaster daughter to date to make two records above 1000 lbs. fat—1047.4 fat at 7 yrs. and 1037.4 fat at 8½ years.



DUNLOGGIN PROUD MISTRESS 1897598 (VG)
5y-365d-3X 24300 M. 4.4% 1062.8 F.
The highest testing 1000-lb. fat daughter of Dunloggin Woodmaster.

DUNLOGGIN MISTRESS DE ORMSBY 2219800 (VG)
Promises to be the next 1000-lb. daughter of Woodmaster, having average over 100 lbs. fat per month for six months.

Lashbrook Pearl Ormsby was consigned to the Royal Brentwood of 1932. She was then past nine years old, had not had a calf in about 2½ years, had been bred only about a month with no direct evidence of pregnancy, and the Remick estate being in process of settlement, she was sold with positively no guarantees of any kind. Under these circumstances nobody seemed to care whether they bought her or not, so Paul Misner, who had always considered her one of his favorite cows of the breed, bought her himself and presented her to Mrs. Joseph Natwick, the wife of the owner of Dunloggin, where Paul had been manager for several years. Lashbrook Pearl Ormsby stood on the Association books in Mrs. Natwick's name for almost five years, until the death of this grand old cow in April 1936, just after the birth of her fourth Dunloggin-born calf, all four of them registered in Mrs. Natwick's name. When the Dunloggin Dispersal was held in September 1943, it was found that no less than 175 of the 250 head in the herd carried at least one cross to Lashbrook Pearl Ormsby. What an influence for a cow that came to the herd almost by accident!

Old Pearl's first born calf at Dunloggin was the calf she was carrying when purchased and proved to be a nicely marked dark colored bull, sired by Bess Burke Ormsby Lad 491950, who had been one of the Detroit Creamery home-bred herd sires, he out of an 897-lb. 3.9% daughter of Marathon Bess Burke and by a son of Ormsby Sensation. They gave this calf the striking and unusual name of Dunloggin Woodmaster, the "Wood" having reference to the Natwick lumber business. As soon as he was old enough to serve a cow, they sampled him with a few carefully selected matings with some of their favorite females. His first daughter arrived when he was barely twenty months old and before he was two years old he had four lovely daughters and at least an equal number of sons born to his services.

By the time his calves arrived they thought so much of him that his first daughter was named Dunloggin First Mistress (she was out of Dunloggin Elenora) and the second one Dunloggin Mistress Queen (out of "Old Queen" an 801-lb. Marathon Bess Burke daughter.) From then on, except for rare occasions, his daughters were identified by the word "Mistress" and his sons by "Master." He went into regular service at two years and was senior sire at Dunloggin until his death in 1943.

Woodmaster Production

By the time of the Dunloggin Dispersal, Sept. 15-16, 1943, Woodmaster had 35 tested daughters, according to the catalog published at that time. Of these, 31 had records over 500 lbs. fat, with five from 809 to 994 lbs. fat and two others with 1168 and 1062 lbs fat.

Today, five years later, he is credited with 66 tested daughters, five of them with six 1000-lb. records, although his top of 1168 lbs. has not yet been bettered. He also has ten others above 800 lbs. fat and only nine of his 66 tested daughters have failed to reach the 500-lb. mark at least once.

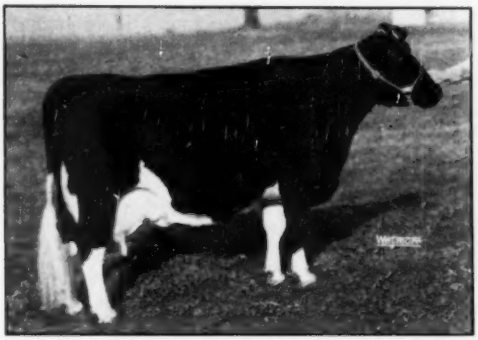
The Dunloggin herd was run in Herd Test only two years, 1935 and 1936, before the Woodmaster daughters came to milk. Although they made creditable averages both years, 489.7 lbs. fat on 89 head and 469 lbs. fat on 94 head, both 3X, they did not find this type of testing suited to their program and conditions, but for years carried a large part of the

(Continued on page 99)

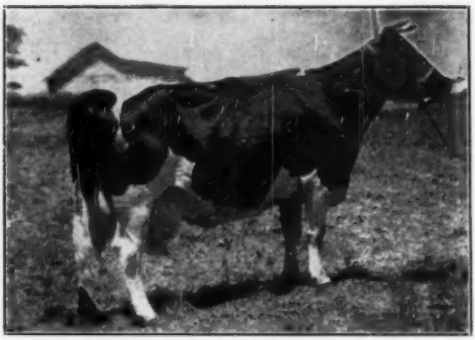
DUNLOGGIN MISTRESS GRACIOUS 2354812 (VG)
3½y-365-3X 20927 M. 4.3% 897.4 F.
(New York State Champion)
One of the four Woodmaster daughters that have sold in public sale for five-figure prices.

DUNLOGGIN MISTRESS DELLA 1785354 (VG)
5½y-365-3X 26945 M. 3.7% 994.6 F.
One of the first crop of Woodmaster daughters, she was his first to make an AR record, although she never quite reached the 1000-lb. mark.

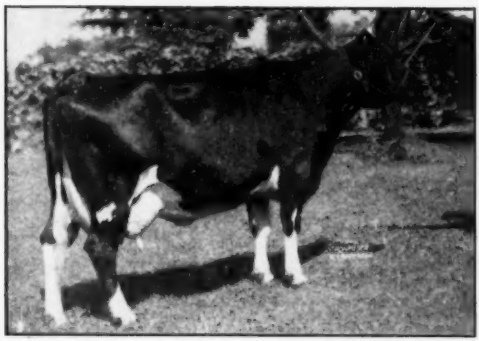
The Six Excellent Woodmaster Daughters



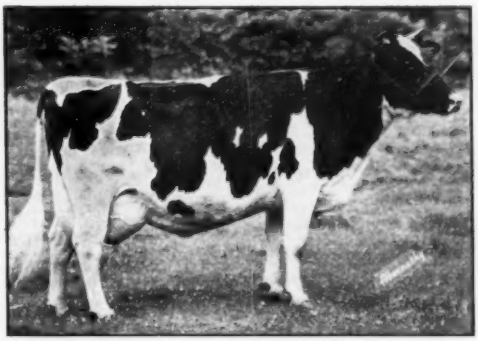
DUNLOGGIN MISTRESS QUEEN 1740767 (At 15y)
6y-365d-3X 21766 M. 3.9% 858.5 F.
(Qualified for the ten months division.)



DUNLOGGIN MISTRESS RUTH 2067265
Rhode Island State Champion with 30,826 lbs. milk, 966 lbs. fat, 3X.



DUNLOGGIN MISTRESS GRACE 2151299
5 y-365d-3X 23542 M. 3.8% 891.4 F.
3½y-305d-3X 21989 M. 3.8% 846.2 F.
(Illinois State Champion Sr. 3-yr-old)



DUNLOGGIN MISTRESS LA PRINCESS 2069899
5½y-365d-3X 27478 M. 3.8% 1047.6 F.
(Illinois State Champion)
Grand champion Waterloo DCC 1946 and Reserve All-American Aged Cow.

DUNLOGGIN TIDY MISS 1910493
7y-365d-3X 18702 M. 4.2% 790.0 F. (HT)
9y-305d-2X 19031 M. 3.8% 754.7 F. (HT)

DUNLOGGIN MISTRESS JENITA 1857467
3½y-365d-3X 19800 M. 3.7% 729.3 F.
(Qualified for the ten months division.)

Ohio Annual Meeting

By GEORGE NICHOLS, Fieldman

The largest crowd in the history of the organization was on hand to participate in the 29th annual meeting of the Ohio Holstein-Friesian Association held at the Southern Hotel at Columbus on Thursday, February 3rd. A few over 200 were present for the luncheon, with several coming in later to hear the main address.

The morning session was taken up with reports and old business. President Kenneth Indoe of Lodi called the meeting to order at 10:00 A. M. and gave a short welcome address. Indoe stressed the growth of the organization during the past few years by comparing present membership figures with those of a decade ago.

The Treasurer's report read by Dr. H. O. Frederick showed that the organization was in good financial standing. R. H. Barr, Vice-President from Canton reported on the undertakings of the Ohio Dairymen's Association, and the Ohio Purebred Dairy Cattle Association during 1948. M. R. Moomaw, National Association Director from Canton reported on the affairs of the National Association.

The report of Field-Secretary I. D. Hadley showed that 661 head of cattle in 13 sales managed by the Association during 1948 sold for a total of $275,270.00. His report also showed that 27 local clubs are in operation in the state with a total membership of 1700. Hadley also stated that 153 herds were doing HIR testing, and 20 herds were doing AR testing.

In his report, Field-Secretary George Nichols pointed out that with approximately 3,000 Holsteins on Herd Test and AR, Ohio was responsible for about 12% of all the official testing done in the country. His report also showed that 47 herds representing around 1000 cows had averages over 400 pounds of butterfat in Herd Test during 1948.

Brown Talks Advertising

In an effective speech designed to make Holstein breeders conscious of the value of advertising, Ben Brown, head of the publicity and advertising department of the National Association brought out many thought provoking ideas. His talk was well received and informative. He also outlined the present advertising policy of the National Association and told of the results it was bringing.

Awards

A Progressive Breeder Plaque was awarded to Marvin L. Cook of Stark County. In presenting the award it was stated that Cook was among the youngest ever to receive the award and one of few ever to qualify with a herd started from a 4-H foundation.

In recognition for keeping their Progressive Breeder status, bars, with the year 1948 inscribed thereon to hang on previously awarded plaques, were presented to Bouic Bros., Marysville, E. G. Klooz, Sullivan, Ed. Steiner, Massillon, and the Ohio State University, Columbus.

The following received certificates for cows with production records past 100,000 pounds of milk: Athens State Hospital, Athens; T. P. Deventhal, Napoleon; Derrerfield Holstein Farms, Columbus; Bouic Bros., Marysville; Fred M. Douglass, Sylvania; Herbert T. Marcus, Montgomery; Opekasit Farms, Glendale; Don Phillips, Damascus; R. M. Snider, Outville; Ed Steiner, Massillon; Telling-Belle Vernon Co., Cleveland; Toledo State Hospital, Toledo; Ray Van Schoyck, Hilliards; D. R. Wiens, Swanton; Willeben Farms, Lexington; and Milton & Hazel Yearkey, Canton.

President, KENNETH INDOE

In making the awards, George Nichols stated that Ohio now ranks second in the nation with 172 cows with records over the 100,000 pound production mark, moving up from sixth place since 1942. It was also stated that Toledo State Hospital has had 58 head to pass the 100,000 pound mark, with 11 being daughters of the sire DeCreamCo Burke Fobes 11th.

Business Session

By unanimous ballot Kenneth Indoe was re-elected to fill the presidential seat for 1949. R. H. Barr, Canton, vice-president, was also re-elected as was Dr. H. O. Frederick, treasurer from Ashtabula. Paul Boerger of Marysville replaced Dr. Benjamin Studer of Orrville as secretary. Floyd Carter, Springfield, Pearl Bouic, Marysville, and M. R. Zimmerly, Bluffton were re-elected on the board of directors for three-year terms. James Lewis of Hamilton and M. J. Humphrey, Williamsfield were elected to replace L. E. Doll, Sugarcreek, and C. W. Ernsthausen of Elmore.

Among other things considered at the Board meeting following the afternoon session it was voted to continue the appropriation of $660 for Ohio Holsteins shown in the open classes at the State Fair. It was also voted to increase the appropriations on the Junior Fair Holstein classes to $500.

During an evening session prior to the meeting, a preview of the new film "Holstein Heritage" was shown. This new 30 minute technicolor sound movie has just been released by the Holstein-Friesian Association of America. The Board of Directors elected to produce a print of the film for exclusive use in Ohio.

Michigan Annual Report

A REPORT FROM MORRIS C. PLACE

The Annual Meeting of the Michigan Holstein-Friesian Association was called to order about 1:30 p. m. January 24, in the Lounge in the basement of Synder Hall with about two hundred present. It was preceded by a luncheon at 12:30 in the cafeteria on the first floor, which followed the morning all dairy breeds symposium in the Fairchild Theater. Because of a Sale Committee meeting, I did not get in on much of the morning symposium, but the people that were there tell me that Dr. McKitrick gave a fine talk.

As I started to say a couple of sentences back the meeting was called to order by Pres. Geo. Schafer who gave a few opening remarks. This was followed by the reading and approving of the minutes of the last Annual Meeting. This was followed by reading of the Secretary's report which was approved.

Prof Weaver of Michigan State College was then called on for a few remarks. He spoke on the importance of purebred breeders. Although purebred cattle are only about 4% of the total dairy cattle, yet Prof. Weaver feels that the purebred breeders are the leaders of the dairy cattle industry and it is upon their shoulders that the responsibility of the future lies. He closed his address by saying that he was enthusiastic in his support of the purebred breeders.

The report of the Treasurer and Auditing Committee was given. The Treasurer's report showed that the beginning of the year the Association had $4,000.00 in bonds and a bank account of $3,971.98 making a total of $7,971.98 on January 1, 1948. Our receipts for the year were $4,571.83 and our expenditures for the year were $3,959.67, giving us a gain for the year of $612.16. A motion was made and passed that $2,000 additional be placed in Series G. Bonds, giving us $6,000 in bonds altogether.

Because Martin Buth's voice had given out, Allen Kirk gave report of the two State Sales for 1948. The Spring Sale cattle sold totaled $31,900.00. Sellers were charged 10% commission except those selling 4-H calves. This 10% was used to defray expenses and the balance after expenses were paid was placed in the State Treasury. The Spring Sale returned a net profit of $687.31. In the case of the 4-H calves the buyer was charged 15% commission and the entire commission was given to the 4-H boy as a discount on the purchase price of

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A Trip to Prince Edward Island

By DANIEL I. MAYNE, Sr.

For several years Dan Jr. and I have wanted to take a trip through New England to visit several breeders who have our bloodlines. Our ultimate goal was to visit Walter Jones' herd at Charlottetown, Prince Edward Island.

So on July 31, 1948 we started out in one of those fleet Buicks, heading for the point where Massachusetts, Connecticut and New York States join. Why so long before writing this story? Well, like most of you, I've been busy with the Holsteins and besides, I kept a dairy of the entire trip and possibly it will be more pleasant to read in the wintertime about a summer trip than to read and swelter at the same time.

That afternoon we crossed the Hudson via the Rip Van Winkle bridge and at 3:30 pulled up to the neat little cottage of Mr. and Mrs. Frank W. LeGeyt, nestled in the hills a couple of miles from Sheffield, Massachusetts. Mr. LeGeyt was glad for an excuse to get out of the hay field and proceeded to show us

KNOLLWOOD PRIDE CHIEFTAIN
Son of Montvic Chieftain 7th owned by Frank W. LeGeyt, Sheffield, Mass.

around. Never was there a more cordial couple than the LeGeyts. Mr. LeGeyt's herd is founded on Ormsby Sensation 45th breeding, but a few years ago he decided to bring in one of our sons of Montvic Chieftain 7th out of a 689 Fat dam. This "Chieftain 7th" son is quite a bull (witness the accompanying photo of Knollwood Pride Chieftain), and his daughters are coming through with nice udders and good 2X production and test.

Mr. LeGeyt then took us over to his neighbors, the Malnati Brothers, who have a huge set-up of U-shaped barns capable of holding more than a hundred head. They (Malnatis and LeGeyts) jointly own Knollwood Chief-Var Major out of our 830 Fat 4.3% Matilda (by "Chieftain 7th"). We saw a pastureful of his daughters and we thought them very nice.

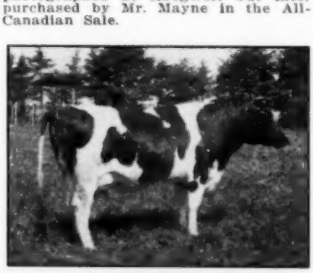
Albert Chapin's herd was our next visit (on August 1st), where we saw daughters of his "Chieftain 7th" son. Several that were milking had good udders and several heifers on pasture were good rugged prospects.

Our next call was at Arnold Brewer's place nearby, outside of Canaan, Connecticut. He has an enormous barn, with over a hundred head founded upon King of Limestone that has been followed by two sons, K of L 3rd and K of L 6th. These are being followed by a Dauntless son.

That afternoon we headed for Brattleboro, passing through the beautiful Berkshire mountains. Glen Householder was home (it was Sunday), so we drove up to his pretty hilltop home and talked Holsteins until bedtime. We even went out and saw Glen's garden where he missed a woodchuck with a shotgun; he just couldn't bear the sight of blood, I guess. Mrs. Householder entertained us nicely and their daughter, Pat, "sacrificed" the evening talking to Dan Jr. We saw the Association's office building (from the outside) and, believe it or not, the foundation is hewn out of a solid rock hillside.

With Prince Edward Island our objective, we pushed along the next morning and after two days' driving found that it was just 800 miles from Brattleboro. New Hampshire is, of course, full of mountains and Maine also has its share. New Brunswick gets a bit monotonous and one could see (from the architecture of their barns and houses) that they have real winters up there. A ferry took us across ten miles of water and after 35 more miles we were in Charlottetown, the capitol of Prince Edward Island, Canada's smallest but most unique Province, of which J. Walter Jones is Premier. We found accommodations at the beautiful Charlottetown Hotel where Mrs. Jones had thoughtfully

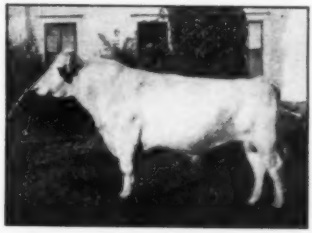
ABEGWEIT COLLEEN
A daughter of Abegweit Capitaine photographed at Abegweit but later purchased by Mr. Mayne in the All-Canadian Sale.



ABEGWEIT PRIMA DONNA
Another typical daughter of Capitaine in the J. Walter Jones' herd.

made reservations for us. To our dismay, Mr. Jones had to attend a convention in Ottawa, but his son, Boyer (Bus) Jones proved to be a capable mentor for our tour.

The next morning Bus showed us around the Jones' 400-acre farm devoted to cattle and raising certified oats and potatoes. The farm prefix is Abegweit, Indian name of the Island. Walter Jones has been at it for several decades and certainly has a keen eye for type and production and has 4% test thoroughly bred into the entire herd. The herd is outstanding for deep bodies, good rumps, straight top lines and smooth shoulders. (We later learned that they cleaned up about two-thirds of the prizes with the Abegweits at the fall fair at Charlottetown.)



KNOLLWOOD CHIEF-VAR PREMIER
A new and better picture of the herd sire of Carl Emery, Newport, Maine.

Our keenest interest was to see the World record Abegweit Milady; also Abegweit Souvenir—dam of our Junior sire, Abegweit Touchstone. We were well rewarded. Milady is a fine big cow, every inch a champion and still holding well attached the udder that produced 1085 Fat 3X 305 days for a World's record.

Abegweit Souvenir was just about all we could ask for. She is big and straight (rather regal in poise) with a well-shaped udder, intelligent head and neck, soft thin hide and all-around fine dairy temperament. She has a 3½-year record of 679 Fat 4% and, at this writing, we are advised that she is promising close to 800 Fat with 4.4% (with 8 months finished). Abegweit Daisy, full sister to our Touchstone, has a beautiful udder and will do between 700 and 800 Fat with close to 4%.

Jones' Capitaine daughters interested us very much because our Touchstone is also sired by Capitaine. We learned that the first 34 tests on the Capitaine daughters averaged 4.17%. Frankly, we never saw a deeper bunch of heifers and more shapely udders. The accompanying pictures (Abegweit Colleen and Abegweit Prima Donna) show a couple that aren't hard to look at. (We later were able to buy two of them at the fall Canadian Sale.) Abegweit Capitaine has served

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As this photo was taken Graymar Lochinvar Champion, owned by Graymar Farms, Oakville, Ont., was just completing her World Record butterfat production of 1120 lbs. fat from 24972 lbs. milk. Celebrating the event were (l. to r.) Mrs. E. J. Meagher, owner of Graymar Farms, J. M. Fraser, Streetsville, Ont., then president of the Holstein-Friesian Association of Canada and G. M. Clemons, Secretary. Supervising the milking is Bert Brunsdon, who looked after the new champion.

Senior 2-Year-Old Fat Record Smashed

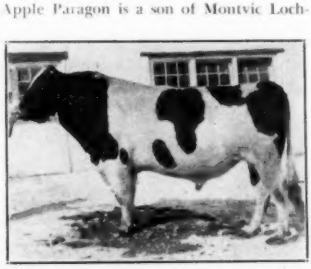
Only a month ago we announced a new year's record for senior two-year-olds established by Willy's Pati Imperial Lottery a senior two-year-old Holstein in Argentina. Her fat production on 3X milking was 952.9 lbs. fat.

Now we have from the Holstein-Friesian Association of Canada an announcement of a new champion in this class, who not only leads all breeds in the 3X division for senior two-year-olds, but exceeds the long standing record in the 4X milking in the division. This is the record of Berks Spring Farm Pontiac 1,044.5 lbs. fat, which was completed in December, 1924, nearly a quarter century ago.

The new champion two-year-old is Graymar Lochinvar Champion, owned by Graymar Farms, Oakville, Ont. and her record is announced as 1120 lbs. fat from 24,972 lbs. milk, an average test of 4.49, the record being made on 3X milking. The U. S. champion in this class is Marquette Inka DeKol with a record at 2 years 8 months of 24,842 lbs. milk, 915.8 lbs. fat. The milk record of Graymar Lochinvar Champion sets a new Canadian record, replacing her own dam, Graymar Bessie Pathfinder, whose production in that class was 23,033. She milked up to 90 lbs. on her best day, had a high month of 2426 lbs. and produced over a ton of milk per month for seven straight months. She had 15 tests during her record breaking lactation according to the official announcement, but only 14 of them were used in concluding the record, as one was considered abnormally high. Only once did she test below 4%.

We do not have a picture of Graymar Lochinvar Champion, except for the closeup personality view showing the group present at the close of the record. The picture, however, does show the udder held up very strongly, and showing no evidence of overwork. She has tremendous capacity, and we learn that in addition to good silage and choice hay, she consumed daily from 20 to 25 lbs. of a commercial 16% dairy ration plus about 20 lbs. of a mixture of two-thirds rolled oats and one-third bran. Quite a tribute to her handlers is the fact that she was never off her feed during her record-breaking lactation. She was under the care of Herd Superintendent Bert Brunsdon and during the last three months of her record was milked mostly by Tom Coates, the herdsman.

The pedigree of the new champion is very interesting. Her sire Montvic Rag Apple Paragon is a son of Montvic Lochinvar out of Montvic Bonheur Segis A. One of the well-known daughters of Montvic Pathfinder, bred at Mount Victoria Farms. This is the third championship record for a granddaughter of Montvic Lochinvar announced within the past few months. The dam of the champion is Graymar Bessie Pathfinder, whose two-year-old milk record was mentioned earlier. She came on with an 1175-lb. record as a five-year-old.



MONTVIC RAG APPLE PARAGON
Sire of the new champion.

The Halton Holstein Club honored the new champion with a banquet in her honor at which J. E. Whitelock, Agricultural Representative for Halton was toastmaster and C. D. Graham, Deputy Minister of Agriculture for Ontario was guest speaker.

CALIFORNIA ANNUAL MEETING

The California Holstein-Friesian Association held its annual meeting at California Polytechnic College, San Luis Obispo, Saturday, February 12. Eighty members, visitors and guests were present from all sections of California to participate in the annual meeting, banquet and dance.

Officers elected for 1949 include:
President—Leo P. Hedegard, Modesto
Vice-President—L. C. Wolfsen, Dos Palos
Secretary-Treasurer—A. J. Quist, Fresno

Directors elected for three year terms were: Mrs. Mabel Taylor, Visalia; A. C. Pollard, Turlock, Max L. Herzog, Petaluma.

Frank Corda, Gonzales, was elected to the Board of Directors for one year to fill the unexpired term of Dr. C. L. Ranney, Garden Grove.

Awards made at the banquet by G. E. Gordon, Dairy Extension Specialist, University of California, were as follows:

100,000 lb. milk certificates for owners
1—Gerald Heil, El Nido
4—F. F. Pellissier & Son, Whittier
1—California Polytechnic College San Luis Obispo
2—Mrs. Mabel Taylor, Visalia
4—Sleepy Hollow Milk Co., Petaluma

Progressive Breeder 1948 Plaques
Rocky Hill Farms, Exeter
Mrs. Mabel Taylor, Visalia

The annual business session and Board of Director's meeting included the following matters:

1. Opposition to any legislation permitting oleo to imitate color of butter.
2. Demand California Department of Agriculture better organize and administer T. B. testing and Bang's vaccination programs in California.
3. Favoring the principle of the 8 point Hide and Brand Inspectors proposal.
4. Continuation of the California Milk Act.
5. Continuation of the California Dairy Industry Advisory Board for an 8 year term.
6. Opposition to Senate Bill No. 159 which would compel complete milk-out of fresh cows within 12 hours of their sale at public auction.

L. H. McDaniel, Fieldman

On the Holstein Front

With FAY BARNEY

Some Dunloggins of Maryland

Down in Maryland a small group of Holstein breeders have done a marvelous job of developing together a certain strain of superior Black and Whites—The Dunloggins, the bloodlines which had apparently made such an impresssion on them thru the work of Paul Misner at Ellicott City. At first I supposed these breeders had been among the big buyers at the Dunlogin dispersal. However this was not the case and Fieldman John Morris says, "Dunloggin has had a great influence on these Maryland herds by letting them have outstanding bulls for many years—these men have bought very few females. The Dunloggin influence can be seen all over the state."

The herds that I visited are situated in the fertile Middletown valley, a prosperous community extending about ten miles in length and lying just west of Frederick. Now five years after the dispersal of the Dunloggin herd you see some of the results of the linebreeding program which has been followed so religiously in these rather unpretentious herds.

Hickoryvale

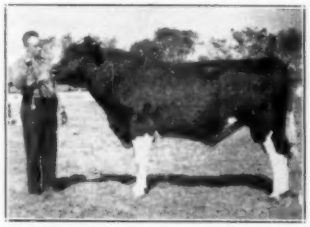
Our first visit was to Hickoryvale, the Ira Ifert and Sons herd, the name that has become widely known thru the famous Hickoryvale Mooie Canary at Harden Farms. Part of the time on this tour I had both Dick Wills of McDonogh and Howard Barker, state secretary and sale manager, as guides.

HICKORYVALE NITE MOOIE
Daughter of Dunloggin Knight. First 3 year old and best udder winner 1948 Maryland State Fair, Honorable Mention 3 year old and member of Hon. Mention Produce, 1948. Ira Ifert & Sons, Middletown, Md.

Hickoryvale has twice won the Progressive Breeder's award. Mehrle Ifert, one of the five sons, and his father showed us the cows. There were 19 daughters of their 100th Gold Medal Sire, Dunloggin Progressor, son of Dunloggin Adeen by Dunloggin Standard. Two of his daughters over 800 of fat are at Otco in Ohio and at Harden's with one there at Hickoryvale just missing 800 of fat on 2X.

The younger Hickoryvale females were daughters of Curtiss Candy Della Lad, (VG), the Golden Cross son from Dunloggin Mistress Della. (Notice of his recent death is in this issue.) This is the bull of which S. B. Hall made the statement that on udders and legs considering the dams, he was doing as nice a job as any bull in the east. Freshening too late last fall for the state fair, three of them were "ready" at Hagerstown and Frederick Fairs where they placed, one, two, three in the two year old class. Their udders are about made to order.

We saw here, among several good daughters of Dunloggin Knight, the three year old, Hickoryvale Nite Mooie, maternal sister to "Canary." She is the one with the black right udder, her sire a son of "Fond Memory" from the Belle of Dunloggin. She and "Canary" were Honorable Mention All-American Produce, 1948. Pond Gate Beau Brummel is the showy yearling junior sire, lacking a little middle, by Curtiss Candy Ovation (son of "Mistress Grace") out of "Golden Belle," a double granddaughter of Woodmaster. It will be interesting to



LOCVALE MASTER LEADER (VG)
Herd sire for J. Homer Remsberg, Middletown, Md., who is at the lead strap. This picture taken by Dr. Carlos Santamaria, Columbia, S. A. The bull is sired by Dunloggin Master Oraggie from a 728 lb. daughter of the Remsberg, "Juliana" cow.

watch the outcome here of the use of this young bull on cows sired by sons of "Adeen," New Year Belle, the Belle of Dunloggin and Dunloggin Mistress Della.

Locvale

In National Director J. Homer Remsberg's Locvale herd nearby, we saw some more daughters of Dunloggin Knight, most of them showing considerable refinement. There were about fifteen daughters of Dunloggin Matador Della, who had died not long before, he a son of Carnation Dunloggin from the same dam as Ifert's Curtiss Candy Della Lad. He had been classified Very Good, has 4 Excellent daughters and 5 over 700 of fat.

Homer showed us his two old foundation cows, Locvale Don Hotsey (785 F. 4%) and Mercedes Juliana De Kol, Excellent Woodmaster granddaughter, both of them with grandsons as herd sires. The "Hotsey" sire is by the "Della" bull loggin Knight that is one of the stars at Harden Farms. "Juliana's" grandson is by a former sire, Dunloggin Master Oraaggie from one of her VG daughters with 728 of fat. "Oraaggie" VG, has daughters up to 700 of fat, had won several Maryland state fair grand championships and is now in service at the herd of Mrs. Leslie Thorne Kountze of North Carolina.

We did not see either of these bulls but we did see the Excellent six year old cow by "Safemaster" that had been presented to the daughter, Joyce Lee, as a calf at the time Joyce was confined with

BROOKLODGE MATADOR LASSIE (VG)
She is a 719 lb. daughter of Dunloggin Matador Della (VG) son of Carnation Dunloggin and Dun. Mistress Della that was used in three different Maryland herds. Bred and developed by Frank Remsberg and Son, Middletown, Md.

Polio, this cow had just freshened with her first heifer calf. All but four head in this herd that averaged 438.9 of fat the past year are either granddaughters or great granddaughters of Woodmaster.

Homer has been chairman of the National Extension Committee for several years and he judged the Ecuador National Exposition last June.

Brook Lodge

Brook Lodge is the prefix for the herd of Frank Remsberg and his son, Renn, near Middletown. This herd won Progressive Breeder award in 1947 and 1948. The 1947 herd average of 462.8 of fat was brought up to 508 lbs. of fat for 1948 which is quite an average for 35 head. The last classification score was 83.8.

More nice daughters here of Dunloggin Matador Della. These Remsbergs have a long bodied son of Dunloggin Fairy Gold (daughter of Golden Cross and Proud Mistress), sired by Montvic Rag Apple Chief, Creston Ormsby Rag Apple Magic, by name. He'd been the first two year old bull at York and Hagerstown in 1947 and grand at Frederick and first at York, 1948. On his daughters they are using a very nice son of their Excellent cow, Brook Lodge Korndyke Della Lass, daughter of the "Della" bull with 734 fat, 3.7% at 4 years, and over 500 at three and two years. He is sired by Dunloggin Knight.

Renn has showed the herd at the larger shows the past few years and one of his favorites is another Excellent daughter of the "Della" bull, Brook Lodge Matador Burke Carrol, that was first four year old and grand at the Atlantic Rural Exposition in 1947.

(Continued on page 110)

Editorial---

Special World Issue

The WORLD is making some changes in its publication in recognition of the special needs of the situation.

A Pre-Convention Number is planned for April 2 to set forth some of the special plans, attractions and tours in connection with the 49'ers convention. In view of the necessity of making early plans for such a trip, it seemed that our regular convention number date did not allow sufficient time. So look for a special Pre-Convention Number April 2.

Regularly we issue a Convention Number our second issue of May, (on the third Saturday of the month) but this year the third Saturday comes as late as it ever can come (May 21)—and we felt this was too near the necessary time for many members to start for California. It did not seem possible to move it up to May 7, as election reports, call for the meeting and other regular features of a convention number would not be available in time.

So taking advantage of the fifth Saturday in April, which would normally call for an extra week between issues at that point, we are planning to move both May issues ahead a full week as though dated April 30 and May 14—with the latter issue as the regular Convention Number. Contributors and advertisers will please take note of these earlier deadlines for the May issues.

Stewart Fund Report

Since our last report (February 5 WORLD) we have received some additional contributions and we are pleased to make the following supplemental report:

Previous total	$7,210.25
New contributions, cash	187.00
Remitted to Iowa State College Stewart Scholarship Fund	$7,397.25

The following names are added to the list of contributors to the Paul Stewart Scholarship Fund:

A. J. Lashbrook, Northfield, Minn.
H. G. Miller, Northfield, Minn.
Axel Hansen, Minneapolis, Minn.
Art Jergens, Hutchinson, Minn.
Alvin Simon & Son, Altura, Minn.
A. L. Kiester, Fairmont, Minn.
J. B. Irwin, Minneapolis
Ben Huseby, Adams, Minn.
Harry Parsons, Northfield, Minn.
Rufus Andrews, Fairbault, Minn.
Reuben Schwert, Faribault, Minn.
Tilney Farms, Lewisville, Minn.
Elmer Brinkman, Glencoe, Minn.
Ray Mills, Buffalo, Minn.
Oscar Sletta, Madelia, Minn.
Chris Olson, Hutchinson, Minn.
Russell Seath, Owatonna, Minn.
California Holstein-Friesian Association
H. Allen Shumate, Helena, Mont.
Karl B. Musser, Peterborough, N. H.

Premier Breeder Award Rules

Two schools of thought seem to have developed regarding the Premier Breeder Award at our shows.

Some of our shows, (Waterloo, Eastern States, etc.) use it as an attempt to encourage exhibitors to show more animals of their own breeding. They make the Premier Breeder award to the **exhibitor** winning most money on animals of his own breeding.

Other shows (Grand National, Royal Winter Fair, etc.) consider this award as a recognition of the breeder of winning animals. Their rules provide that the award will go to the breeder of the animals winning the most prize money.

The problem came up for discussion at the recent annual meeting of the Purebred Dairy Cattle Association, and a resolution was approved recommending uniform rules for fairs along the line of the second theory.

It seems to us that this theory more nearly meets the proper intent of a Premier Breeder Award. The breeder who sells good animals, and then exhibits them with his own show herd without the fiction of retaining a showing interest, (usually with no monetary consideration for such retention) is, of course, the loser of credits on Premier Exhibitor. He certainly should not be similarly penalized in figuring the Breeder Award.

We hope the shows now operating under the first mentioned rule for this award, will give very serious consideration to making the change recommended by the Purebred Dairy Cattle Association.

Delegate Election Schedule

Delegate nominations closed March 3, and we expect, with California in the offing, a record number of Nominations may have been made.

National Members will receive their ballots about April 2 and will have until April 22 to vote for the delegates of their choice. The votes will be counted by a special committee after May 1. The convention itself is at San Francisco, Calif., on May 31-June 1.

Orville J. Martin

Orville James Martin, 43, died February 1 of a heart attack at the family farm home while at work with the herd. Mr. Martin had been in poor health for sometime and most of the herd had been sold, except a dozen of the top young descendents of their famous Gold Medal Sire Recovery, from which he was building a new herd.

The herd at Pioneer Home Farm was well known, winning the Progressive Breeder's award through the efforts of Orville and his late father, W. J. Martin.

Orville was an outstanding student of the breed. He was treasurer of the County Holstein-Friesian Association, director of the County Dairy Herd Improvement Association, and other farmer organizations of the county. He was also an active member of the Masonic Lodge.

Surviving are his mother, three sisters, and two brothers. Lyman Martin, a younger brother plans to re-establish the herd.

Kenneth W. Phillips

Kenneth W. Phillips passed away Wednesday afternoon, February 9. He had been in the hospital for observation during the week of the annual dairy meetings at Manhattan, where many of his Holstein friends visited him. His condition was not considered serious and he had been home under his doctor's care for about two days. He had returned to the hospital to visit his mother who was ill. He passed away as the result of a heart attack soon after leaving his mother's room.

Kenneth Phillips represented all that is good about the Holstein fraternity. He has served his state association as president for two terms, as director for several years, and as national convention delegate. Always modest and unselfish, he never sought the spotlight, but he was drafted for these positions of trust because of the character of the man. I have known him for many years, but I never heard him say an unkind thing about anyone. He just didn't think unkind thoughts.

He built a good herd of cattle over a period of years and in so doing made it a family enterprise where every member had an equal voice in the decisions. He needs no greater tribute

Sale Calendar

Mar. 8 Tulsa, Okla., (Fairgrounds) Tulsa Exposition Holstein Sale, Sponsored by Oklahoma Holstein Breeders, C. O. Abercrombie, Mgr., Vinita, Okla.

Mar. 9 Earlville, N. Y., 238th Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

Mar. 9 Beloit, Ohio, C. A. Ellett Dispersal, Management S. C. Sprunger, Kidron, Ohio.

Mar. 12 Williamston, Mich., 21st Wolverine Sale, Management C. B. Smith.

Mar. 15 Belmont, Wis., Grant County Holstein Sale, Keith Roesch, Sec'y-Treas.

Mar. 15 Accord, N. Y., Rupert Freiberger Dispersal, Management R. Austin Backus, Mexico, N. Y.

Mar. 16 Plain City, Ohio, Henry Conklin Auction Sale.

Mar. 16 Annville, Pa., John Light Dispersal, Paul Sanger, Sale Manager, Myerstown, Pa.

Mar. 17 Earlville, N. Y., Puckrum Farms Dispersal, Troy, Pa., R. Austin Backus, Sale Mgr., Mexico, N. Y.

Mar. 19 Ingleside, Ill., Willard Tonyan Dispersal, Management Baird & Darcey, Waukesha, Wis.

Mar. 19 Sacramento, Calif., (Fairgrounds) California State Holstein Heifer Sale.

Mar. 19 Warsaw, Ind., 5th Warsaw Holstein Sale, Management Leland J. Osborn, Warsaw, Ind.

Mar. 19 Altoona, Pa., J. Orville Witts, Management R. Austin Backus, Mexico, N. Y., and Pennsylvania Holstein-Friesian Ass'n.

Mar. 21 Waterloo, Iowa, Iowa Holstein Breeders' State Spring Sale, Dallas V. McGinnis, 912 Waterloo Bldg., Waterloo, Iowa, Sec'y.

Mar. 22 Oakville, Ont., Carnacres Dispersal, Management Hays Ltd., Oakville, Ont.

Mar. 22 Lancaster, Pa., John Stumpf Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Mar. 24 Forest City, Iowa, Twister Creek Farm Dispersal, Claude E. Wylam, Sale Mgr., Waverly, Ia.

Mar. 24 Lancaster, Pa., 73rd Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.

Mar. 25 Newtown, Pa., Isac Yates Dispersal, Harvey Rettew, Sale Mgr., Manheim, Pa.

Mar. 26 Centerville, Pa., J. K. Clark, Management R. Austin Backus, Mexico, N. Y.

Mar. 26 Warwick, N. Y., William W. Johnston Dispersal, O. S. Jansen, Auct., Gardiner, N. Y.

Mar. 28 Union City, Pa., Earl Rockwell Dispersal, Joint Management, R. Austin Backus, Mexico, N. Y., and Penn. Holstein Ass'n., J. A. Fairchild, Sec'y., Berwick, Pa.

Mar. 28 Waukesha, Wis., 35th Anniversary Sale, Management Baird & Darcey.

Mar. 29 Fredericksburg, Pa., Thomas W. Spittler Dispersal, Paul Sanger, Sale Manager, Myerstown, Pa.

Mar. 29 Watertown, Wis., 35th Anniversary Sale, Management Baird & Darcey.

Mar. 30 Oakville, Ont., Sale Arena, 9th Oakville Consignment Sale at 7:30 P. M.

Mar. 30-31 Himrod, N. Y., Ralph Pierce Dispersal, Management R. Austin Backus, Mexico, N. Y.

Apr. 1 Bridgeport, Ont., 85th Breeders' Combination Sale & Robert Young Dispersal, A. B. Brubacher, Kitchener, Ont., Sale Mgr.

Apr. 1 E. Lansing, Mich., Michigan Holstein-Friesian Ass'n., Spring Sale.

Apr. 2 Wallingford, Conn., Whirlwind Hill Farm Dispersal.

Apr. 2 Arlington Heights, Ill., Willoway Farm Dispersal, A. W. Petersen and Associates, Sale Mgrs., Oconomowoc, Wis.

Apr. 4 Lubbock, Texas, M. F. Cowan Dispersal.

Apr. 4 Portland, Oregon, Oregon State Sale, R. E. Everly, Seattle, Wash., Manager.

Apr. 4 Camillus, N. Y., Titus Farm Dispersal, management R. Austin Backus, Mexico, N. Y.

Apr. 5 Fall River, Wis., Bo-Cann Spring Consignment Sale.

Apr. 6 Earlville, N. Y., 239th Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

Apr. 7 Greensboro, N. C., Annual North Carolina State Sale.

Apr. 9 Williamston, Mich., 22nd Wolverine Sale, Management C. B. Smith.

Apr. 11 Poughkeepsie, N. Y., Miller Acres Dispersal, management R. Austin Backus, Mexico, N. Y.

Apr. 16 Rockford, Ill., Illinois State Sale, Hill-Man Farms, Vernon Smith, Chairman, Genoa, Ill.

Apr. 21 Lancaster, Pa., 74th Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.

Apr. 25 Clinton, Pa., J. H. Wilson & Sons Dispersal, Joint Management, R. Austin Backus, Mexico, N. Y., and Penn. Holstein Ass'n., J. A. Fairchild, Sec'y, Berwick, Pa.

Apr. 27 Hartland, Vt., (Fairgrounds) 2nd Annual Twin-State Sale, Geo. W. Reed, Walpole, N. H., Sec'y.

Apr. 27 Oakville, Ont., Sale Arena, 10th Oakville Consignment Sale at 7:30 P. M.

Apr. 27 Hamburg, N. Y., 4th Western New York Holstein Club Sale, Management R. Austin Backus, Mexico, N. Y.

Apr. 29 Orange, Va., Virginia Holstein-Friesian Heifer Sale, Harold Craun, Sec'y, Roanoke, Va.

Apr. 30 Centerville, Md., Purebred Consignment Sale at Pioneer Point Farm.

Apr. 30 Cazenovia, N. Y., Little Brook Farm Dispersal, Harold B. Lee, owner; Management R. Austin Backus, Mexico, N. Y.

May 2-3, Elkhorn, Wis., Top of the Crop and Elkhorn Spring Sale, A. W. Petersen & Associates, Sale Mgrs., Oconomowoc, Wis.

May 3-4 Earlville, N. Y., 240th Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

May 4-5 Wooster, Ohio, Ohio State Sale, management Ohio Holstein-Friesian Ass'n.

May 6 Springfield, Mass., Bred Heifer Classic, management New England Ass'n.

May 7 Middletown, N. Y., Third U S O Sale, Management R. Austin Backus, Mexico, N. Y.

May 7 Pontiac, Mich., Washington International Sale, Morris C. Place, Secretary, Rochester, Mich.

May 9 Williamston, Mich., 3rd Wolverine Classic, Management C. B. Smith.

May 11 Trenton, N. J., New Jersey State Sale, Peter Van Nuys, Pres., Belle Mead; Management R. Austin Backus, Mexico, N. Y.

May 18 Frederick, Md., 23rd Annual Frederick County Holstein-Friesian Ass'n. Consignment Sale, J. Homer Remsberg, Middletown, Md., Ch. Sale Comm.

May 19 Lancaster, Pa., 75th Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.

May 23 Oakville, Ont., (Municipal Arena) Canadian National Holstein Sale, Management L. E. Franklin, 170 Silver Birch Ave., Toronto.

May 23 Owatonna, Minn., Minnesota State Sale, R. W. Seath, Sec'y.

May 25 Ottawa, Ont., 7th All-Eastern Ontario Holstein Sale, R. Grant Smith, 59 Pearl Street E., Brockville, Ont., Fieldman.

May 31 Oakville, Ont., Sale Arena, 11th Oakville Consignment Sale at 7:30 P. M.

June 2 San Francisco, Calif., (Cow Palace) Golden West National Holstein Convention Sale.

June 10 Williamston, Mich., 23rd Wolverine Sale, Management C. B. Smith.

June 15-16 Earlville, N. Y., 7th Super Duper and 241st Earlville Sale, R. Austin Backus, Mexico, N. Y., Sale Mgr.

June 23 Lancaster, Pa., 76th Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.

July 6 Earlville, N. Y., 242d Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

July 9 Williamston, Mich., 24th Wolverine Sale, Management C. B. Smith.

July 21 Lancaster, Pa., 77th Garden Spot Sale, Management R. Austin Backus, Mexico, N. Y.

July 27 Oakville, Ont., Sale Arena, 12th Oakville Consignment Sale at 7:30 P. M.

Aug. 3 Earlville, N. Y., 243d Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 1 Oakville, Ont., Sale Arena, 13th Oakville Consignment Sale at 7:30 P. M.

Sept. 7 Earlville, N. Y., 244th Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 24 Gouverneur, N. Y., 6th St. Lawrence County Sale, Management R. Austin Backus, Mexico, N. Y.

Sept. 28 Jamestown, N. Y., 2nd Chautauqua County Sale, Management R. Austin Backus, Mexico, N. Y.

Oct. 1 Rhinebeck, N. Y., 11th Southeastern New York Breeders' Consignment Sale, Management R. Austin Backus, Mexico, N. Y.

Oct. 5 Oakville, Ont., Sale Arena, 14th Oakville Consignment Sale at 7:30 P. M.

Oct. 5-6 Earlville, N. Y., 245th Earlville Sale, Management R. Austin Backus, Mexico, N. Y.

Oct. 8 Pontiac, Mich., Washington International Sale, Morris C. Place, Secretary, Rochester, Mich.

Oct. 8 Schaghticoke, N. Y., 2nd Holser's Valley Sale, John Holser, Troy, N. Y.; Management R. Austin Backus, Mexico, N. Y.

Oct. 15 Cobleskill, N. Y., 5th Schoharie County Holstein Club Sale, Management R. Austin Backus, Mexico, N. Y.

Oct. 17 Barron, Wis., The Barron Fall Sale, R. W. Koepp, Mgr. Rice Lake, Wis.

Oct. 24 Toronto, Ont., (Royal Winter Fair Coliseum) All-Canadian Holstein Sale, H. J. Colson, Toronto, Sec'y.

Oct. 28 Timonium, Md., Maryland Fall Holstein Sale, H. C. Barker, Sec'y, Frederick, Md.

Nov. 4 E. Lansing, Mich., Michigan Holstein-Friesian Ass'n., Fall Sale.

Nov. 5 Cary, Ill., Curtiss Candy Sale, Management Baird & Darcey, Waukesha, Wis.

Nov. 5 Chilton, Wis., Calumet "400" Sale, Leonard Seybold, Mgr., Forest Jct., Wis.

Nov. 7-8 Waukesha, Wis., U. S. National Blue Ribbon Sale, Management Baird & Darcey.

Nov. 9 Watertown, Wis., U. S. National Blue Ribbon Sale, Management Baird & Darcey.

Dec. 1 Oakville, Ont., Sale Arena, 15th Consignment Sale and 3d Anniversary Sale at 1:00 P. M.

Coming Events

Mar. 4-13 Tulsa, Okla., Tulsa Livestock Exposition, Holstein judging Mar. 5-6, by A. C. Thomson, West McHenry, Illinois.

Mar. 15-18 Waukesha, Wisc., Waukesha Dairy Show, Holsteins judged Mar. 16 by Les Wilson.

Mar. 21-25 Ithaca, N. Y., Cornell's 38th Farm and Home Week.

Apr. 9-14 San Francisco, Calif., Cow Palace, Grand National Junior Exposition.

May 28 Richmond, Utah, 34th Annual Black & White Show.

May 31-June 1 San Francisco, Calif., Annual Convention The Holstein-Friesian Association of America.

Oct. 3-9 Waterloo, Iowa, Dairy Cattle Congress.

Oct. 7-15 Portland, Ore., Pacific International Livestock Exposition.

Oct. 8-15 Indianapolis, Ind., International Dairy Exposition.

Oct. 28-Nov. 6 San Francisco, Calif., Cow Palace, Grand National Livestock Exposition.

than that of a father and husband. Few men could be classed with him in his unselfish desire to see all succeed. Truly he exemplified character in all his actions and thinking. He leaves a void in the entire dairy business of Kansas, but he would be the first to urge us all to carry on. Our lives have been enriched by having him as a friend and as an example of unselfish service. He passed away without suffering and at the peak of his career as he would have preferred it. A truly good man is lost to us.

—F. W. Atkeson

Miller - Hafemeyer

Announcement is received of the marriage on February 11 of Richard E. Miller and Elaine Mildred Hafemeyer, at Faribault, Minn. The bride is a daughter of Mr. and Mrs. Reinhart Hafemeyer, and the groom is a junior member of the well-known Holstein establishment of H. G. Miller & Sons, Northfield, Minn.

OLEO COMMENT

Editor, Holstein-Friesian WORLD:

I have been farming in Arizona for more than forty-two years. At the present time I, with my four sons, operate a 2000 acre ranch in the Laveen area, which is located in the Salt River Valley of Arizona, near Phoenix. Of this acreage, approximately 750 is in cotton and the remainder maintains a dairy, where on an average, 400 cows are milked three times daily the year around. Part of this herd is purebred Holstein-Friesian. I feel that I am in a position to express an unbiased opinion on the Oleo bills that are to be presented to the 81st Congress.

If a man stays with any business forty years he is apt to learn a little from his experience. I have seen both good times and bad, but with hard work I have had enough success so that all four of my boys have stayed on the farm. As a Dairyman I know that butter is the basic product of the industry. Without our butter market, which absorbs surpluses of fluid milk in flush periods, the industry would be thrown into chaos. If we are to keep a sufficient amount of good fluid milk at all times for consumption we must have an outlet for our surplus. This surplus must be utilized at a price that will pay cost of production plus a little profit if the dairyman is to survive. Butter cannot be produced as cheaply as oleomargarine. It should not be expected to compete on an equal basis. No one who knows the true value of butter as a food will compare it with margarine. However, attractive advertising has misled many people into believing it has equal food value and digestive quality.

As a cotton-grower I have not been deceived by the propaganda that the increase in the oleo trade will result in a boon for the grower. The manufacturer and processor may profit some, but the slight increase in demand for our oil product will scarcely offset the decrease in sales created by the loss of demand by the dairy industry.

I believe in diversified farming and that for continued success a farmer cannot depend entirely on one product, just as no state can depend on one industry. Arizona is a great Agricultural State with two of its major industries that of cotton growing and dairying. Alfalfa growing is a third crop which at the present time covers a large acreage of irrigated lands. None of these industries can well exist without the other and one should not profit at the expense of the other. Therefore, as a cotton-grower and a dairyman, I say let each industry stand on its own feet, and we must not allow legislation that will allow the Oleo Interests to steal the natural trade-mark of the Butter Industry.

Laveen, Arizona —A. D. Cheatham

A CANADIAN VIEW OF THE MARKET

Editor, Holstein-Friesian World:

That bull calf advertised in the issue of February 5 from the former Canadian champion for four consecutive 2X 305-day lactations, has been ordered by J. Terrell Kessler, Oskaloosa, Iowa. Mr. Kessler has only a small herd but is a keen student of pedigrees and sort of makes it his hobby. Every bull I have advertised in your paper since last September has been sold before the next ad appeared. I am sold out of bulls.

While the export market has slipped some, the local market is still very strong and there is a keen demand for purebreds. Nearly everyone wants a few purebred Holsteins to get a start. We took a trip around the county last week visiting some of the herds where they are using our local artificial unit, and found the stables full of good cattle. The prospects are still very good for business and there is little evidence of the jitters that is so apparent in some higher ups.

Douglas Hart

Woodstock, Ont.

NEW - - - - AND NEWSY

To end weather worries in haymaking, The Heil Company of Milwaukee, has put on the market the Heil "Cyclo-Matic" portable drier shown above. Trailer mounted, this machine dries the crop "on the spot" in a simple, three-man operation.

The Minneapolis-Honeywell Regulator Company now offers dairy farmers an automatic airswitch for their barns which controls an electric exhaust fan that removes moisture-laden air and replaces it with fresh air when barn humidity becomes too high.

A new-type pump especially designed for weed and insect spraying equipment is now being manufactured by Hypro Engineering, Inc., Minneapolis. It operates directly from the tractor power take-off shaft, and is held securely on the shaft by spline key and set screw.

This new milk can lifter designed by Starline, Inc., of Harvard, Ill., may spare you many a back-ache from lifting heavy cans. Manufacturer claims it soon pays for itself by reducing damage to milk cans and cooler tank.

The Clark Division of McGraw Electric Company, Chicago, is now producing a 20-gallon electric dairy water heater-sterilizer. In addition to water heating, the unit can be used for steam or dry sterilizing up to 220° F.

A new, moisture-repellent, synthetic coating for concrete and concrete block interior walls, called "Oncrete for Concrete" has been developed out of wartime research by Lowebco, Inc., 1525 E. 53rd St., Chicago. The long-wearing coating dries to a hard, shiny finish that seals concrete against passage of ground moisture. Said to be excellent for basement walls and floors, and for interior concrete-block walls of barns, milk houses, well pits and food storage areas.

HARTWOOD MARLOW PRINCE ALMA BURKE

We Sincerely Appreciate

The splendid response of breeders who have purchased females and herd sires from us the past few months. We could have sold many times the number of cows and heifers we can spare and are far short of enough service age bulls.

Buyers like the looks of the offspring of our Junior Sire, pictured here and his full brother, both grandsons of two great PROVEN SIRES, Femco Almas Only Son and Wisconsin Admiral Burke Lad.

A few choice young bulls available with 800 to 900 pound fat production inheritance, the kind it pays to use.

MARLOW HOLSTEIN FARMS

Mankato, Minnesota

J. C. Marlow, Owner

Johnny Rahbek, C. W. Sonnabend, Operating Partners

THE 100TH GOLD MEDAL SIRE

Following closely on the heels of the sensational announcement that Dunloggin Woodmaster has been accredited as the 99th Gold Medal Sire, comes the word that Gold Medal No. 100 has been awarded. The recipient is another Dunloggin bull, Dunloggin Progressor 769-437, the application being made by his former owner, Ira D. Ifert, Middletown, Md., in whose herd this sire spent the greater part of his breeding life. The Iferts sold him in the Dunloggin Dispersal to F. P. Asher, Jr., Annapolis, Md. for $3,500, who got a crop or two of calves by him before the bull's death.

Statistics furnished by Leo R. Blanding of the AR Department show that of the 57 daughters of Dunloggin Progressor born three or more years ago or known to have freshened, 47 or 82% have been classified, making a score of 82.4 (required score for this percentage is 81), with 15 Very Good, 16 Good Plus and 16 Good. Of his 37 daughters with records reported in AR or HT, 31 have records exceeding AR requirements by 50% and with butterfat tests of not less than 3.3%. His highest record daughter to date is the famous Hickoryvale Mooie Canary, bred by the Iferts and now owned by Harden Farms, Camden, N. Y., where she made a junior 4-year-old 3X record of 806.5 lbs. fat with 4% test and was twice grand champion at Eastern States and the New York State Fair, being nominated for All-American both years.

Dunloggin Progressor is a son of Dunloggin Adeen (Excellent), with a long string of large AR records up to 1019.3 lbs. fat with 4% test on 3X. His sire, Dunloggin Standard, is a well proven son of New Year Belle, who has AR records up to 1038.9 lbs. fat with 4.3% on 3X. Progressor is a double grandson of Admiral Ormsby Fobes Again, a former Dunloggin herd sire.

THE 101ST GOLD MEDAL SIRE

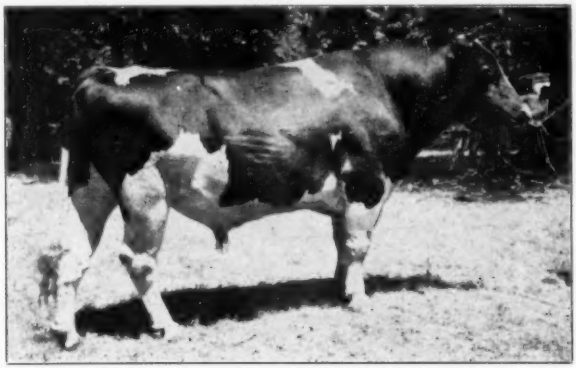
Newmont Trixy Ormsby Prince 680919, (dead), formerly owned by Roy W. Wright, Pleasant Valley, N. Y. is just announced as the 101st Gold Medal Proven Sire and the 48th under the new rules. Of his 20 daughters born three or more years ago or known to have freshened, 13 or 65% have been classified, making the sensational score of 86.7. The required score for this percentage is only 82. He has two daughters classified Excellent, 8 Very Good, 2 Good Plus and one Good. Of his 11 daughters with AR or HT records completed, every one has met medal requirements by producing at least 50% above AR requirements and with butterfat tests not below 3.3%.

According to Leo Blanding of the AR Department, he is only the seventh sire of the breed to be recognized as a Silver Medal Production Sire with 100% of his tested daughters meeting Silver Medal requirements, and of these seven only four have as yet carried through to Gold Medal. They are Hallrose Progressor 808292 (E), S. B. Hall, Troutdale, Clove Valley Supreme Satisfaction 864818 (VG), Mrs. J. M. Huff & Sons, Honeoye, N. Y.; Wayside Bess Quality 709161, Earl Graham & Sons, Modesto, Calif. and of course, Newmont Trixy Ormsby Prince 680919, Roy W. Wright, Pleasant Valley, N. Y.

It is worthy of note that the lowest record daughter of Newmont Trixy Ormsby Prince has 480.3 lbs. fat in 305 days at 4 yrs. 2X in HT, eleven others range from 580 to 753.6 lbs. fat all 2X and the other has an AR record on 3X of 797.3 lbs. fat.

Newmont Trixy Ormsby Prince was bred by R. E. Eddy, Newmont Farm, Poultney, Vt., being a son of Marathon Ormsby Sensation, well proven son of old Trixy Ormsby Beets, considered by many the greatest of the Newmont-bred daughters of Ormsby Sensation 45th. His dam was Newmont Ormsby Inka May 1502515, who apparently was never tested in either AR or Herd Test.

Born September 13, 1933, he was purchased by Mr. Wright as a calf and was used in the Ellbank herd until his death, also being used during this same period in other Eastern New York herds including that of Ralph Smith near Poughkeepsie, N. Y.



DUNLOGGIN PROGRESSOR 769437 (GM)
Just announced as the 100th Gold Medal Sire, on the application of Ira D. Ifert, Middletown, Maryland.

Another Grand Old Matron

At Windy Shade Farm

ECHO AAGGIE FLORENCE (V.G.)
Picture taken at 13 yrs. of age

Echo Aaggie Florence is 14 years old and carries an udder that would make many 5-yr-olds blush.

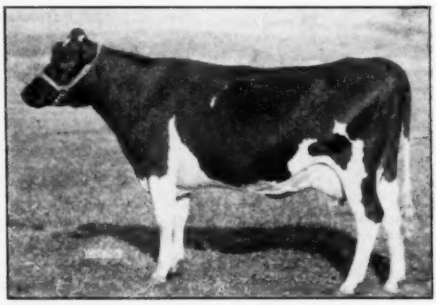
She is a sure breeder—still "up on her toes," and recently dropped a beautiful heifer calf.

She now has 5 daughters in our herd, 3 of which have not yet freshened—a pair of twins born in May, 1947 and the last calf born in December 1948.

She has 4 A R daughters—one with 567 lbs. 3.5 as a 2-yr-old, two with over 500 lbs. as 3 and 4 yr. olds, and the last 2 yr. old now on test about to finish with 550 lbs., 3.7 test, all 2X.

She also has several fine grand-daughters in the herd, and a son by "Posch" heads the herd of Wm. Derr at Wooster, Ohio, where he has sired some fine offspring.

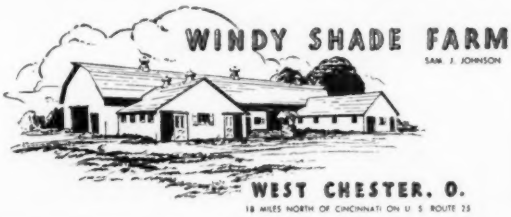
"Florence" herself has a long string of DHIA 305 day records and also two A R records of 512 lbs. 4.2, in 279 days—freshening within a year at 7 years of age and at almost 11 years of age 649 lbs. 4.1%,—all 2X records. This past year we had her on DHIA as we thought she was too old to put on AR and she made 637 lbs. 4.1. She is milking over 68 lbs. a day on 2X now and seems as good as ever in every way. She is the kind of cow that has helped build up our herd.



WINDY SHADE ECHO AAGGIE POSCH (V.G.)
(By Winterthur Posch Ormsby Fobes V. G.—Gold Medal Sire).

We have several fine daughters of "Posch"—who is now at Pabst Farms—freshening to his own services this spring. They will carry ¾ of the blood of their famous sire and if bulls, will be good enough to head most any herd in the country. Calving dates and full information on request.

Semen from "Posch" available thru PABST FARMS, INC. Oconomowoc, Wisconsin.



A Woodmaster Grandson

Dunloggin Romeo Var

From a

WOODMASTER Daughter

With Two Records Over 1000 Lbs. Fat

His Sire is

MONTVIC LOCHINVAR

Below:
Otco Ro Var Hopeful (A "Romeo" son)

SPECIAL! This extreme dairy type, 4% bull, a real top son of Dunloggin Romeo Var. He is from a grand cow family. His dam has 704 lbs. fat 4% test at 3y and is a daughter of Lauxmont Rag Apple Onliwon (897 lbs., 4.7% dam). 2nd dam has 4% test, she by Admiral Lauxmont. 3rd dam is a 911-lb. fat daughter of Pietertje Ormsby Rose Lad. He's bred to be a great sire!

HERE'S A TIP — Otco Farms will offer 10 to 15 heifers. Many are half-sisters to these pictured below, by Dunloggin Romeo Var.

Why not look these over now before it's too late?

Would You Like a Son of DUNLOGGIN WOODSMAN?

WE OFFER two very nice ones. Born in May and October. Dams both on AR test, and both daughters of Lauxmaster (son of Dunloggin Mistress Queen). Think of the great cows these bulls have back of them! Prices are low. They're linebred Woodmasters.

Pedigrees, Details, Prices to You Promptly.

OTCO FARMS

STRONGSVILLE, OHIO

Phone 6262

Common Sense Abbreviated

By ALLEN N. CRISSEY

Dear Cyrus:

Sorry you wouldn't sell those yearling heifers to the man I had with me yesterday. Of course I don't mean to say how you should manage your affairs, but your answer worries me. When I asked how much you would take for those heifers, you replied quickly, "I don't want to sell any of them."

I am worried for two reasons. First, because you seemed so positive about it and secondly, because it was the same kind of an answer we received about everywhere we went. Cow prices have not been too high, but now that milk prices are declining the situation could soon change.

It gives me the creeps when farmers with barns full of heifers turn buyers away as roughly as if they were unwanted beggars. "Something is cookin'" as they say, and it's not going to be good for any of us.

Why should farmers, at this particular time, hang onto every animal? Why do they want higher prices than the buyers will pay? Do they think the prices of registered cattle will continue to go up while milk and butter and beef prices are gradually working downward?

When someone said he thought our Fall Sale made a "fair" average I tho't to myself, "Mister, some day you'll look back and say it was a 'dam good' average."

Let's not price ourselves out of a market. The trouble with us is that we have become so accustomed to these high prices that we've forgotten that there's a sweet bye and bye when they'll be lower.

There's an old sayin', "What Goes Up Must Come Down" and Truman can't turn that around. (I'm a poet and don't know it). Anyway I mean he can't change that law. As Cynthia would say it, "They Never Fly So High But That They Come to Earth Some Day" and that's just as true of cow prices as it is of people.

I don't look for a big slump. I don't think cow prices have been too high in relation to milk prices but now that milk prices are coming down I think cow prices should come down a little too.

There is a support level somewhere, below which milk prices will not fall. It is created not by the Senators but by the boys who worked nights to increase the population so much in recent years. We have more persons (5.6) per cow than ever before in history. Human population is increasing nearly two million a year faster than prewar, while the cow population (for four years) has been declining. Dropped off nearly a million in '47.

So let's give the papas (and the mamas) a great big hand. But remember when the cattle buyers come 'round relax just a little. As my Dad used to say, "A Man Seldom Gets Hurt Giving The Other Fellow A Break."

S'long,

Allen

Round Table

CONCERNING GOLD MEDAL AWARDS

Editor Holstein-Friesian World

It is generally conceded among the Holstein fraternity that the highest award for recognition of greatness in a sire is the Gold Medal Certificate issued by the Holstein-Friesian Association of America. It is a great honor to be the owner of a sire that receives such a designation, but I wonder just how many folks realize that this honor has to be paid for in more ways than one. All records, whether they be Advanced Registry or Herd Test, are paid for by the owners of the cows tested in accordance with the fees set for this, and all type inspections are also paid for in like manner. The fees so paid are supposed to take care of all necessary expenses involved by the National Association, and with this, I believe, no one has any objection. However, before any sire is recognized as a Silver Medal Type or Silver Medal Production sire, a twenty-dollar fee has to accompany an application for each individual Silver Medal award, or a total charge of $40.00 to gain the Gold Medal award. If the daughters of a sire have all been tested and classified in the owner's herd, he has already paid for whatever services have been rendered. The records are all in the National Association's offices. I strongly contend that as soon as a sire has qualified with enough records and type ratings on his daughters, he should automatically be recognized as a Silver Medal Type or Silver Medal Production sire and, if both, a Gold Medal Sire.

In this issue you will read about the award of a Gold Medal Certificate to the great Dunloggin Woodmaster. If any sire ever deserved such an award it surely was Woodmaster. Besides the necessary $40.00 to give him his two Silver Medal certificates, $110.00 extra was charged for the classification ratings on daughters in widely scattered herds in which no classification work was done, or a grand total of $150.00 charged before Woodmaster could receive his Gold Medal Certificate. Somebody should hang their head in shame.

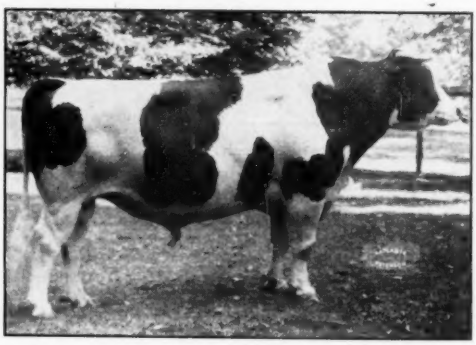
Of course, there are many who would like to pay $150.00 for a Gold Medal award and it is probably worth more than that, but it is entirely unnecessary and uncalled for. I wonder how many outstanding awards have to be accompanied by a fee of as much as forty dollars before they can be conferred. Chip of Nettie and Aaggie only had to have his entrance money paid at the shows to get his Grand Champion award. He did not have to submit a special application accompanied by a fee. Any man receiving an outstanding accomplishment award in his chosen field does not submit his accomplishments on an application blank accompanied by a fee so that whatever group confer the award can look up his qualifications. If any sire is being considered for the Gold Medal rating and enough daughters are not inspected in the owner's own herd, the National Association should stand the cost of the inspection of daughters in outside herds. The awarding of the highest honor a sire can receive should come spontaneously and with congratulations from the awarding organization.

I suppose that if a man owns a sire that would qualify as a Gold Medal Sire, he must have good cows. If he has good cows, they should be profitable. If they are profitable, they should make a lot of money for him, and if they make a lot of money for him he should be able to pay for the Gold Medal with ease.

The Gold Medal Certificate is hardly an award. It has to be bought and paid for, no matter how worthy the bull. The National Association takes no initiative whatever in issuing this award. It all stems from the owner, breeder or some other interested party. Something is wrong somewhere.

Arthur E. Curren

Overbrook Dairy
Cedar Grove, N. J.



MONTVIC MONOGRAM (XXX Extra)
The death of this Century Sire at Elmcroft Farm, Oshawa, Ont., is just reported.

Monogram is Dead

Montvic Monogram, noted Holstein herd sire at Elmcroft Farms, Oshawa, Ontario, who recently was hailed as the only living Century Sire in Canada, is dead. A Century Sire is one with 100 or more tested daughters. "Monogram" was bred at Mount Victoria Farms, Hudson Heights, Quebec and was used for the first four years of his life in the herds of Bert Thornton & Son, G. A. Hogg, and others in the neighborhood of Thamesford, Ont. Eight years ago he was purchased for use in the Elmcroft herd at Oshawa, Ont. and has played a large part in its development.

Montvic Monogram was only the fourth sire in Canada to reach the Century class, and none of the four are still living. The other three are Sir Romeo Mildred Colantha 6th and Hazelwood Heilo Sir Bessie, both used at Colony Farms, Essondale, B. C., and Colony Colanthus Perfection, who was bred at Colony Farm but used in the Frasea herd of J. Grauer & Sons, Ltd., Vancouver, B. C. All four are Extra Sires, but Monogram is the only one of the four to be classified XXX.

The 187 records made by Monogram's 106 daughters average 13,930 lbs. milk containing 531 lbs. butterfat, average test 3.81%. 87 of these were made at 2 years, 47 at 3 years, 31 at 4 years and 22 mature. 31 were completed in the 305 day division, 130 on twice-a-day milking and 57 on three times-a-day milking.

Monogram was one of the most popular of present day sires and many of his sons have been used in the leading herds of the Dominion. A grandson, Elmcroft Heritage, sold for $9,400 at the All-Canadian Sale last fall, this being the highest price received for a Holstein bull at public auction on the continent in 1948. During the past five years he has had six groups sired by him nominated for All-Canadian Get of Sire, winning the Reserve All-Canadian award in 1944-45 and 46. He is the only bull ever to have two Gets nominated in one year. He also sired Pomona Rag Apple Colantha Abbekerk, All-Canadian two-year-old in 1943 and All-Canadian four-year-old in 1945; Pomona Monogram, All-Canadian three-year-old bull, 1944; Elmcroft Sylv-O-Gram, All-Canadian Senior Yearling Bull, 1945; Elmcroft Hiemke Monogram, Reserve All-Canadian three-year-old heifer, 1948; and Elmcroft Alcartra D. Monogram, Reserve All-Canadian two-year-old heifer, 1948 Elmcroft Sylv-O-Gram is now in service in the Artificial Unit of the Oxford Holstein Breeder's Association.

Monogram's highest record daughter is Abbekerk Dutchland Monogram who, in 1948, completed her fourth consecutive Superior Production record. She has two records over 1000 lbs. of fat, one of 1002 lbs. fat from 24,147 lbs. milk and the other of 1204 lbs. fat from 25,329 lbs. milk, both on three times-a-day milking. Four Monogram daughters appear in the 1948 Honor List.

Monogram was bred in the purple, being a highly bred member of the Mt. Victoria Rag Apple strain. He is a son of Montvic Pathfinder thus being a paternal brother to the All-American Get of 1941 and of such famous show winners and producers as the $21,000 Montvic Bonheur Pietje B., Montvic Bonheur Dale, Montvic Bonheur Emily and the Canadian champion Junior four-year-old Montvic Bonheur Hartog. His dam, Montvic Chieftain Abbekerk, was chosen as the best-Uddered Cow and Reserve Grand Champion at the Waterloo, Iowa, Dairy Cattle Congress in 1942 and is a daughter of the Breed Champion 3X butterfat producer Montvic Rag Apple Colantha Abbekerk with 1263 lbs. fat. Montvic Chieftain Abbekerk is thus a maternal sister of the famous Canadian sires "Marksman" and "Sovereign."

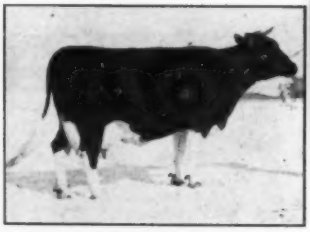
There are 48 daughters and 54 granddaughters of Monogram in the Elmcroft herd at present while many of his older daughters are still to be found in the herds of Bert Thornton & Son and their neighbors.

WOODMASTER-LOCHINVAR SALE CANCELLED

We learn from G. A. Burdick, that plans for the Woodmaster-Lochinvar Sale, scheduled for May 23 at Otco Farms, Ohio, have been cancelled.

Two Senator Daughters

RAVENGLEN SENATORA TRIUNE
3y-289d-ee 239d-3X 12036 4.5 538
Now Making a Great 4-yr.-old Record.
A Senator daughter from our sensational Triune family that has produced so many show winners and high testing producers.



SENATORA FLORA HARK OF RAVENGLEN
3y-365d-ee 163d-3X 18091 3.7 688.5
Promises about 775 Lbs. Fat at 4 yrs.
A Senator daughter from a V.G. 741-lb. 4.3% daughter of the Gold Medal Sire, King Bessie Colantha Hark, son of King Bessie.

YOUNG BULLS FOR SALE

Sired by:

KING BESSIE SENATOR
DICTATOR ORMSBY OAK
RAVENGLEN SENATOR TRIUNE
RAVENGLEN SENATOR HARTOG
RAVENGLEN HARTOG TRIUNE
And Out of Good Record Well-Bred Dams

To the Illinois State Sale

We are sending three of our best ones, including a daughter of Ravenglen Montvic Hartog, well along with calf. Will tell you more about them next time.

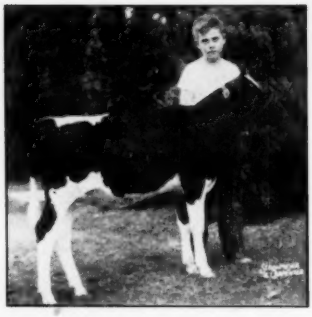
RAVENGLEN FARMS
Antioch, Illinois
E. H. RAVENSCROFT, Owner
Address Correspondence to
R. A. ARNOLD . . . at the Farm
Home of KING BESSIE SENATOR
Six Times All-American

News of the Trade - - -

BEG PARDON, VELMAR

In the last issue of the WORLD (All-American Judging) you refer to me as Duane Green's sister. I will confess that my name is unusual, but it is spelled V-E-L-M-A-R, and I am very much a boy and not a girl, as you can see by the enclosed picture of myself and Green Meadow Melody Constellation, one of my 4-H calves that I showed last year as a Junior Calf. She won first place in Clinton County. This year she will show as a Jr. Yearling and is developing very nicely. She is a daughter of Green Meadow Constellation and out of a Very Good daughter of Osborndale Ormsby Judge. My father and brother want Melody to go with their show herd this year, but so far I have been able to resist all their offers.

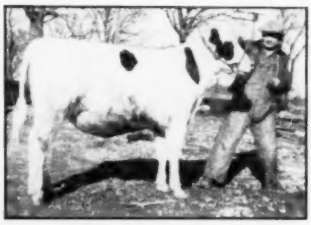
Velmar Green
Green Meadow Farms
Elsie, Mich.



Velmar Green and his heifer Green Meadow Melody Constellation.

REPEAT SALES FROM RAVENGLEN

A number of recent repeat sales of bulls are reported by Ray Arnold for Ravenglen Farms, Antioch, Ill. Mr. Arnold writes that Milo A. Miller, Pekin, Ill, who has been using a son of King Bessie Senator with wonderful results, came back to Ravenglen accompanied by his son, and picked out Ravenglen Senator Hartog Ormsby, the bull advertised in the Ravenglen space in the February 5 WORLD. The calf is a son of Ravenglen Senator Hartog from the brood cow, Ormsby Princess Triune 2d, with 775.6 lbs. fat at 4 yrs. This bull will likely be seen with the Ravenglen show herd next fall, a great junior yearling prospect, according to Mr. Arnold.



RAVENGLEN SENATOR HARTOG ORMSBY
Sold by Ravenglen to Milo A. Miller, Pekin, Ill.

Another old customer to come back for more is Duett McRobinson, Capron, Ill., who came and selected Ravenglen Senator Taffy, a Senator son from a daughter of Ravenglen Montvic Hartog. Mr. McRobinson, who has been using Bessie-bred bull for years, has also had in service a son of Dictator Ormsby Oak, Reserve All-Time All-American Senior Yearling.

RAVENGLEN SENATOR TAFFY
Sold by Ravenglen to Duett McRobinson, Capron, Ill.

THENDARA COW AT WINTERTHUR

Frank N. Decker of Syracuse, N. Y. is very proud of the pair of cows which Bill Reed of Winterthur Farms selected sometime ago from Mr. Decker's Thendara herd for development at Winterthur. Mr. Decker has used Winterthur bulls for many years. The accompanying picture shows one of these cows recently fresh at Winterthur Farms. Her name is Thendara Agni Onyx 2259885, a daughter of Winterthur Posch Boast Agni, out of a daughter of Posch Donsegis Nebo, the next dam by Winterthur Bess Ormsby, and then crosses of the best Garrett-Miller breeding, upon which Mr. Decker's herd was founded.

THENDARA AGNI ONYX 2259885
Bred by Frank N. Decker, Syracuse, N. Y. and now owned by Winterthur Farms, Winterthur, Del.

Thendara Agni Onyx, in her first lactation at Winterthur Farms, completed a record of 569 fat 4.1%, 312 days 2X, and is considered a candidate for a considerably higher record this year.

45th BREEDERS

The "45th" Farmer-Breeders listed below have young breeding stock available. They cordially invite you to visit these herds and see their superior 45ths, or write them when in the market for foundation or replacement stock.

J. P. Bender,
Bell Gate Farm, Coopersburg, Pa.

T. H. Benton,
Benton Farm, Blairstown, N. J.

C. V. N. Davis & Son,
Wood View Farm, Somerville, R.D., N.J.

R. E. Eddy,
Newmont Farm, Poultney, Vt.

Anderson Fowler,
Glenelg Farm, Peapack, N. J.

Osborn Halsted,
Bennland Farm, Pawlet, Vt.

H. P. Hood & Sons,
Cherry Hill Farm, Beverly, Mass.

J. S. Johnson,
Cedar Lane Farm, Oldwick, N. J.

C. H. Landon,
Elmwood Farms, New Haven, Vt.

Clinton Leonard,
Paulsboro, N. J.

John S. McCormick, Jr.
Hillborn Farm, Pawlet, Vt.

C. G. Mortimer,
Westfall Farm, Port Jervis, R.D., N. Y.

Farnham W. Smith,
Great Brook Farms, Carlisle, Mass.

Alfred C. Strasser,
White Cloud Farm, Princeton, N. J.

P. P. Van Nuys,
Hillsboro Farm, Belle Mead, N. J.

Vineland Training School,
Vineland, N. J., (F. G. Merrihew, Mgr.)

F. M. Wigsten,
Pleasant Valley, N. Y.

Roy W. Wright,
Ellbank Farm, Pleasant Valley, N. Y.

45th Farmer-Breeders

"MEET YOUR 45th BREEDERS"

THIS IS ONE OF A SERIES OF ADS DEDICATED TO ORMSBY SENSATION 45th
FOUNTAINHEAD OF OVER 150,000 BETTER HOLSTEINS FROM NEW YORK TO CALIFORNIA

Five Top-performing daughters of Newmont Trixy Ormsby Prince

1. EDWINA

2. MAIDE

3. LASSIE

4. HELEN

5. FANCY

"45th" BLOOD SPELLS SUCCESS FOR ELLBANK FARM

Well-known Dutchess County farmer-breeder, Roy Wright, owner of Ellbank Farm, Pleasant Valley, N. Y., has bred "45ths" for many years. The success of Ellbank Farm has been built over the years on **high test** and **good type.** Sales of Ellbank cattle have been from coast to coast and have done noticeably well for their new owners.

The herd has been on Herd Test for 14 years with an average of 460 lbs. of fat on 2X milking with a butterfat test that has averaged 3.9%. Good production should go hand in hand with good type. The Ellbank herd classification rating now stands at 85.6. Much of the good performance in this herd can be traced to the influence of Newmont Trixy Ormsby Prince who was purchased some 15 years ago. His daughters pictured on the left range in age from 11 to 14 years and are all present in the herd. Three of them have over 100,000 lbs. milk to their credit, and their fat records are from 600 to 752 lbs. with a 4% test on 2X.

Needless to say that with this herd performance record, Roy Wright can be justly proud of his "45ths" and their contribution to the Ellbank herd.

Remember **45th DESCENDANTS ARE NOTED FOR:**

1. **Uniformly high production even on 2X milking.**
2. **Herd-wide high test.**
3. **Moderate prices for foundation animals.**
4. **Consistently good type.**
5. **Building more and better herd profits.**

BUILD ON THE BLOOD OF ORMSBY SENSATION 45th

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From the World Files—

Five Years Ago This Month

March, 1944

Carnation Homestead Mutual 1820797, grand champion at Wisconsin, Michigan and Kentucky State Fairs in 1941, came up with a new record at 7 yrs. 9 months of 34,680.9 lbs. milk, 3.8%, 1333.8 lbs. fat. Her previous record, at 5 yrs. 10 months, is 32,470.4 lbs. milk, 3.8%, 1248.2 lbs. fat. Bred and owned by Carnation Milk Farms, she is a cow of immense size, weighing close to 2100 lbs. She is one of the older daughters of Governor of Carnation from a 979-lb. daughter of Sir Inka May, and is the dam of the $26,000 Carnation Madcap Supreme.

Ten Years Ago This Month

March, 1939

A feature story disclosed Overbrook Dairy's six-year herd average to be 517.55 lbs. fat from 15,660 lbs. milk for an average of 76 cows milked in Class B and C.

The Board of Directors of the Holstein-Friesian Association of Canada selected P. H. Moore of Colony Farm, Essondale, B. C., to judge Holsteins at the Royal Winter Fair with P. B. Misner as consultant. Alternate selections were Clarence Goodhue and V. S. Culver. For the National Exhibition, President Fred Hubbs was designated as judge, with Prof. G. E. Rathby as alternate.

Twenty Years Ago This Month

March, 1929

On Tuesday morning, February 26, the first official classification of a Holstein herd was undertaken at Silver Glen Farm, St. Charles, Ill. On this initial classification visit no less than six inspectors took part—W. S. Moscrip, Ward Stevens, R. J. Schaefer, C. I. Miller, J. B. Fitch, and F. W. Atkeson. Also included in the party were Jim Ball, Ill., Field Secretary; C. E. Zipprich, an Illinois breeder; Earl Cooper of the Extension Service; Superintendent H. W. Norton, Jr;. and M. S. Prescott of the WORLD.

Thirty Years Ago This Month

March, 1919

In the advertising columns the following auctioneers offered their services: B. V. Kelley, N. Y.; R. E. Haeger, Ill.; George W. Baxter, N. Y.; Hess & Hammond, Ohio; Co. D. L. Perry, Ohio; Roy L. White, Ill.; J. E. Mack, Wis.; and C. Fred Parsons, N. Y.

Forty Years Ago This Month

March, 1909

The Waukesha County (Wis.) Holstein-Friesian Breeders' Association was formed on March 1st. Dr. David Roberts issued the call for the meeting and S. A. Baird was elected chairman with C. R. Montague acting as temporary secretary. Charter members of the association were Fred Pabst, H. E. Reddelien, Dopp. Bros., Oconomowoc; C. C. Thomas, Mikwonago; E. T. Carroll, Genesee Depot; C. R. Mon-

(Continued on page 93)

WHIRLWIND HILL Dispersal

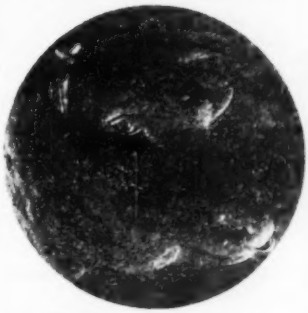
100 Head

at Wallingford, Conn.

Saturday, April 2nd — 10:30 A. M. Sharp

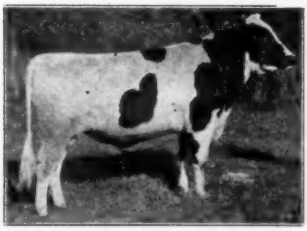
Complete dispersal of the famous Whirlwind Hill herd, except two bulls (only ½ owned) that return for service at Mallary Farms in Vermont and Farfields Farm in Michigan. ☞ Combines the best high testing Montvic, Osborndale and Pabst breeding. ☞ High production with high test year after year—eight consecutive years of testing all cows. ☞ Last classification score 84.9%, with none below Good +. ☞ Gold Medal Proven inheritance predominates — probably the most intense combination of Gold Medal Proven breeding ever dispersed. A REAL FOUNDATION OPPORTUNITY.

The Gold Medal



Highest Award
for
Transmitting Superior
Type and Production

Buy the Daughters and Granddaughters of These Great Sires



TOVARICH "Excellent"
Gold Medal Proven Sire
Reserve All-American 1938. Many outstanding progeny including one Gold Medal and two Silver Medal sons. 14 daughters and 33 granddaughters selling.

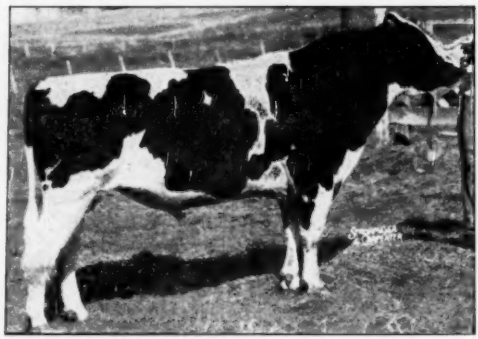
OMOT "Excellent"
Gold Medal Proven Sire
Son of Tovarich — so they are the only sire and son both "Excellent" and both "Gold Medal" in Holstein History. 20 daughters and 25 granddaughters selling.

WISC. ADMIRAL BURKE LAD (VG)
Gold Medal Proven Sire
He has sired 15 "Excellent" daughters and the two latest All-American Gets. 15 granddaughters selling, also 30 safe in calf to his $8,100 son, PABST SIGNAL.

MONTVIC POSCH RAG APPLE (VG)
Gold Medal Proven Sire
Greatest transmitting son of Johanna Rag Apple Pabst, he has 10 "Excellent" daughters and 20 over 800 lbs. fat. 30 granddaughters selling, others with several near crosses to him, including 4 daughters of "Ty Vic".

Your Chance to Buy Proven Transmitting Power

The Best RAG APPLES — At Your Price

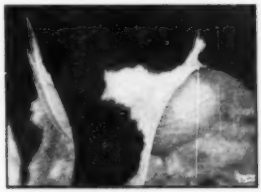


POSCH Udders and 4% Test

QUINTESSENCE JANE
4.3% to date.

QUINTESSENCE — Inbred son of the renowned Gold Medal Proven Sire, Montvic Posch Rag Apple. His dam (and sister) is "FIFI", Blue Ribbon State Champion producer, now completing her fourth consecutive high record, estimated at 840 lbs. fat, 4.4% test.

QUINTESSENCE's daughters have outstanding udders and dairy character; all in milk to date average over 4% test. He is now at Mallary Farm (owners of one-half interest) for selected matings in their famous Rag Apple herd.



QUINTESSENCE ANNE
4.1% to date.

TOVARICH NADIA
2y 7m 3X 3.8% 609.1 F.

TOVARICH SATINA
2y 2X 4% 456.9 F.

OMOT TRILBY
Making 600 F. 4%, 2X.

High Production — Type Average 84.9 — Popularity

1948 Herd Average. 45 head—
12810 M. 3.87% 496 F.
Profit Over Feed Cost—$594.

(Last Classification)
None Below GOOD PLUS.

This breeding has produced the tops at many leading sales, see opposite page.

OMOT MARIAN "Very Good"
3y 3X 22138 M. 3.6% 786.5 F.
2y 3X 16464 M. 3.5% 576.5 F.
Her dam was National Champion at 12 yrs. with 19,154 M. 3.6% 692.6 F., 2X. Selling with her full sister and one daughter of both.

OMOT VIXEN "Very Good"
4½y 19422 M. 3.5% 734.7 F.
3½y 15631 M. 3.9% 609.9 F.
2y 15500 M. 3.7% 579.0 F.
Five generations average 854 F. Maternal sister to the $2400 Moxie. Selling with dam, full sister and daughters of all three.

Superb Health — Certified — Accredited — Vaccinated

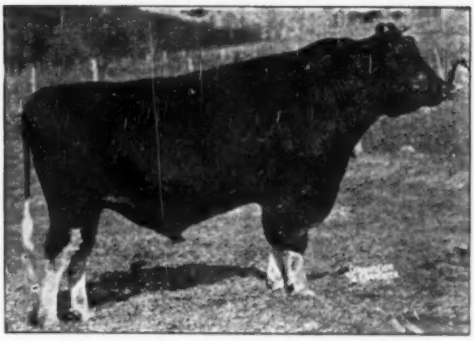
The Best ORMSBYS — At Your Price

Our Ormsbys are line-bred to Sir Bess Ormsby Fobes; some females selling actually have 25% of his blood. (TOVARICH was an own grandson of Sir B O F.)

We have followed this rich Sir P. O. M. 37th breeding with SIGNAL, the best of Pabst and Wisconsin Reformatory Ormsby blood.

This is the **most popular** Ormsby Line today, because it is **based on achievement,** in both type and production.

This popularity has been proven at many recent sales. At the Earlville Invitational Sale a Tovarich daughter bred to Signal topped the sale at $2,400. At the New England Sale in October another Tovarich daughter bred to Signal was top female not yet in milk. At the Show Window Sale a Signal son was top at $2,575.



PABST SIGNAL — $8,100 Son of "BURKE"

Backed by eight consecutive high record generations of the famous Eyebright cow family. The culmination of three generations of Gold Medal Proven breeding. His only calf sold at auction topped the Show Window at $2,575. His calves are SENSATIONAL! ! !

Thirty are selling, plus 30 cows safe in calf to him and 15 more bred before the sale.

SIGNAL returns after sale day to service in the outstanding Pabst-bred Farfields Farm herd in Michigan (owns one-half interest), where they will develop and show his daughters.

The width and depth of the SIGNAL calves must be seen to be appreciated.

Details of Sale

PLACE—

At the Farm, Wallingford, Conn.

TIME—

Starting at 10:30 AM, Sharp, and continuing until all are sold. Lunch available.

Sale Headquarters —

Hotel Taft, New Haven, Conn.

Make reservations early with James M. Osborn, at the farm.

CATALOGUES —

Available on March 17th

Will be sent by first class mail for 50c per copy. Address inquiries to James M. Osborn, at the farm.

BIDS (Mail Wire or Telephone)

Will be handled by R. Austin Backus, Henry Weller, Earl Groff, Wm. A. Prescott, Glen Householder or Allen Crissey. Be specific, and if you are unknown to the person to whom you give your bid, name bank reference.

Address Inquiries to
R. AUSTIN BACKUS, Sale Manager
Mexico, New York

SIGNAL ELLA
The Signal-Quintessence-Omot Cross.

SIGNAL ILLUSTRIOUS
The Signal-OMOT Cross.

SIGNAL TRUMPET
The Signal-Bess Burke Cross.

Whirlwind Hill Farm

WALLINGFORD, CONN.

HAROLD DEDERICK, *General Superintendent* — JAMES M. OSBORN, *Owner* — DEAN RICKARD, *Herd Superintendent*

Wisconsin's 58th Annual Meeting

Wisconsin Holstein breeders held one of their largest and most enthusiastic meetings at Oshkosh on January 21 and 22 with a total of over 800 visitors congregating at the Hotel Raulf. Sam Stanchfield, Fond du Lac, was chosen from among the new directors to be the new president succeeding Leonard Seybold who had completed two years as head of the state association. Allen Hetts, youthful Fort Atkinson breeder, was elected director to fill the unexpired term of the late Howard Clapp; both Stanchfield and Seybold were reelected to the board and the new directors are Henry Richter, Union Grove and Frank Case, Kyland Farms Manager, Oconomowoc, Harvey Nelson, National Director of Union Grove and H. F. Schroeder, West Bend, retiring state directors, declined to run for reelection. The new Vice-President is Thomas C. Webster, Winnebago.

Norton, Householder Talk

Both Executive Secretary H. W. Norton, Jr., and Glen Householder, who is on leave from his duties as Extension Director to assist in the legislative work on oleo, were present at the sessions. Mr. Norton gave a report on the current business of the association as well as the activities of the various state associations.

In the national office there was a decided increase in income the past year with registrations up 10% and a gain in transfers of 12%. Registrations are now being handled in about two weeks time. Mr. Norton gave figures showing that Wisconsin leads the nation in the number of herds in HIR and is tied with New York for first for number of herds classified in 1948.

In the opening portion of his address, Glen Householder exhibited a clipping from the local Oshkosh daily paper which was an editorial in favor of the repeal of the tax on oleo as well as approving the sale of the yellow colored article. He said the only person connected with the oleo interests who was in favor of prohibiting the sale of colored oleo was the man who invented the plastic bag sold for mixing the yellow capsules. This invention was responsible for the Parkay product jumping in sales from sixth to third place and this man receives a royalty on the sale of each bag.

Citing the tremendous profits in the manufacture of oleo, he went on to point out that, whereas the dairy industry has about 10 million people dependent on it, there are something less than five thousand employed in oleo manufactutre. In this six million dollar campaign of oleo he asserted that the dairy industry was spending about two-fifths of a cent per capita while about four cents per capita was being spent on oleo publicity; and that while butter consumption had decreased from 17 to 10 pounds per person, oleo had increased from two to seven pounds per person.

John Last, Lake Mills, member of the legislative committee made a report on a Brucellosis meeting in which the "M.D.'s" attacked the dairymen for not realizing the serious situation in regard to undulant fever. Following his report on this meeting and other conferences, the body adopted his report which opposed milk standardization. Mr. Last's remarks on Bang's as well as those of Mr. Householder were emphasized further by Dr. John T. Schwab, chief of the division of livestock sanitation of the state agricultural department.

Afternoon session

At the opening afternoon meeting, Howard Lehner, Oconto Falls attorney and breeder presented "Sales Ethics and Standards, 1949 Model." Expected to create considerable discussion from the floor, his talk did not prompt anyone to start the arguments and all of the comments were between breeders after the sessions were over. Lehner maintained that all of the present regulations pertaining to public sales had been made for the protection of the buyer and that some change should be made for the equal protection of the seller. He proposed that it be made legal for the seller to set a price on his own animal, possibly publishing this price in the sale catalog, with the seller protected up to that figure. In connection with sales, both private and public, he impressed the fact that there are some factors which may not be stated but are always implied, such as production and reproduction and a clear title. Following Lehner's talk, Dr. George Hyatt Jr. of the Department of Dairy Husbandry, West Virginia University, gave his talk entitled, "Cows Are What You Make Them." His material was taken from data collected on a 30-year dairy cattle breeding research with the Reymann Memorial Ayrshire herd. One point that he stressed several times was the necessity of using all of a bull's daughters in making comparisons or provings and the use of all a cow's records that she has made rather than one or two selected lactations.

In sire selection, he stated that "the significance of the plus or minus sign on a bull's proof depends on the level of production of the dams to which he was mated and the feeding and management conditions to which all of the animals were subjected." He urged further that an average of several type ratings of an individual cow was "far more accurate guide to her true type than one official rating which can never be lowered regardless of future type changes of the cow." This talk was followed by a showing of the new movie, "Holstein Heritage."

Banquet

At the evening banquet H. J. Gramlich, general agricultural agent for the Chicago and Northwestern railroad spoke on "This Changing World" which was a witty talk filled with sound advice for both the older members and the younger ones present. Barron County again won the John Wuethrich Trophy and Calumet repeated on the winning of the Fred Pabst Trophy, the trophies being awarded for county activity and these two associations heading their respective groups divided on the basis of members in the state association.

Arthur Weiner, chairman of the junior activities committee, presented Parker "51" fountain pens to Audrey O'Connell, Grimms and to Mary Louise Timm, Monroe as the two girls having the most outstanding achievements during the past year. Mary Louise also received a true type model cow as the state champion girl for 1948. The champion boy who received the same award is Robert Kopplin, Reeseville.

The five FFA boys who were recognized with true type plaques were Robert J. Campbell, Rubicon; William Rupnow, Ixonia; Frank Oleson, Pickett; Roger W. Lobe, Tomah; and Eugene Anderson, Oshkosh. Plaques were also presented to the following 4-H boys: Gerald Aspinall, Burlington; Hilton Arneson, Barneveld; Wilbur Fritz, Wisconsin Dells; Dean Krull, Lake Mills; and Henry W. Ruff, Bloomer.

Mr. Norton awarded Progressive Breeders' placques to Harold T. Burdick, Hillsdale; Joseph A. Hanson, Chetek and D. W. Huenink, Cedar Grove—all of these winning the placque for the fifth time; and to N. P. Beck, Alma, fourth award; to Chippewa County Asylum; W. Rufi, Monroe and William M. Curtis & Son, Mauston, all the third award; the second award to W. C. & Paul Baumgartner, Monroe; H. O. Elmer, Monticello; A. J. Glover, Fort Atkinson; Harry F. Hansman & Kenneth W. Brehm, Knapp; Arthur B. Hanson, Baldwin; Henry Richter, Union Grove and A. R. Schutz, Dallas; with initial awards to Paul E. Barfknecht, Rice Lake and Albert Grover, Galesville.

Charles Brace, Fieldman, presented 100,000 lb. certificates to: University of Wisconsin, Madison; Oregon State Farm, Oregon; Louis Beck, Oshkosh; Charles Hughes & Son, Neenah; W. D. Kyle, Jr., Oconomowoc; I. H. Lichtenwalner, Barron; Harvey A. Nelson & Sons, Union Grove; Walter F. Ochs, Cleveland; Wisconsin Home for Women, Taycheedah; Wisconsin School for the Deaf, Delevan; and Manitowoc County Asylum, Manitowoc; Lee Barney & Roy Phipps & Son, Leonard Mirsberger, Hilbert; and St. Charles Boys Home, Milwaukee.

Honor Schaefer-Clapp Memorial

The pioneer breeder, Rudolph Schaefer of Appleton was presented with a plaque commending his many contributions to the industry and the scroll read: "In evidence of our earnest admiration" and for "his unselfish devotion and leadership in the county, state and national associations." Mr. Schaefer is said to have classified 11,853 animals.

Ben Dibble, Pewaukee, outlined plans for a 4-H Howard Clapp Memorial—a trophy to be presented at the state jun-

ior show each year on the basis of showmanship, conduct during the show, sportsmanship and other qualities of a good showman. A committee composed of Dibble, Henry Gramling, Fred Klussendorf, Ernest Knudson, Frank Case, Sylvester Weiler and Herb Scwock is handling the details and it is planned that funds be raised and the interest be used each year to purchase a new trophy.

Resolutions

Among the resolutions that were approved were the following: the hearty approval of the entire association on the work of John Wuethrich; one in memory of the late Howard Clapp who was the state association vice-president at the time of his death; one to add the milking cow classes to the junior state show and confine the grade classes to the county fairs; urge that the University add a course in judging dairy cattle that would qualify men as classifiers; and one endorsing the prevention of the sale of colored oleo.

Other reports that were presented at the last session were those of the show committee chairman, Fred Klussendorf and the report of the committee on animal health read by Paul Christoph. At the last board meeting, an oleo committee composed of John Last, Lake Mills; Frank Case, Oconomowoc and A. W. Johnson, Milwaukee was appointed with the idea of starting to work immediately in Madison. An invitation was extended by Robert W. Koepp of Barron County for the association to hold their summer picnic at Rice Lake. The 1950 annual meeting will be held at Monroe. ———————— —F. C. B.

WATERLOO PREMIUMS UP

The National Dairy Cattle Congress, which has gained recognition over the past 36 years as the leading dairy exposition in the United States, will be held October 3 to 9, inclusive in its permanent home at Waterloo, Iowa. This is the same relative week that the show has occupied in the dairy cattle show circuit since it was organized in 1910.

In anticipation of even a larger entry list of quality dairy cattle, than the 1,611 which were shown last year, the Board of Directors have voted increased premiums of $5,000.00 for dairy cattle at the 1949 exposition. This brings total premiums offered to approximately $35,000.00.

The Holstein-Friesian Association of America, the Brown Swiss Cattle Breeders Association and the American Guernsey Cattle Club have all voted to hold their 1949 National Shows at Waterloo. The Jersey, Ayrshire and Milking Shorthorn Shows will also be national in scope as they have, in the past.

A change of regulations governing the showing of cattle in State Herds, the popular class originated by the National Dairy Cattle Congress in 1937, was made recently at the annual meeting of the Purebred Dairy Cattle Association. The new regulation eliminates the requirement that individual cattle in the State herd at the National Dairy Cattle Congress, must also have been exhibited at the state breed show. However, it retains the requirement that all cattle in the State Herd must be owned by breeders who exhibited at both their district and state elimination shows and adds, that in no case may a breeder have more animals in the State Herd than he exhibited at the district and state shows. All other requirements, in the class which has been of great benefit to small breeders, remain the same as they were in 1948.

The method of computing the Premier Breeder Award was also changed at this meeting. It now provides that the award be made to the breeder of animals winning the most money in open single classes, including animals bred by him but exhibited by others. Heretofore it has been limited to animals exhibited by the breeder only.

MINNESOTA MEETING MARCH 24

Minnesota Holstein breeders will hold their annual meeting on March 24, at St. Peter, with Nicollet County Holstein Association as host, according to R. W. Seath, secretary of the Minnesota Holstein Breeders Association. Former state president Hugo Albrecht, Christian Olsen, secretary-treasurer, and other members of the wide-awake Nicollet County organization will be in charge of making complete arrangements. Glen M. Householder, Director of Extension of the Holstein-Friesian Ass'n of America, will be one of the speakers on the program. Complete details of the program are not available as we go to press.

★ LAST CALL for CONSIGNMENTS!

The TOP-OF-THE-CROP

and Elkhorn Spring Sale

TWO BIG DAYS

MON. & TUES. — MAY 2-3

in the Round Sale Pavilion

ELKHORN, WIS.

★

For TOPS IN HOLSTEINS

IT'S

The TOP-OF-THE-CROP

Inspections now in progress. A great offering of Top Holsteins is assured. Next issue we will start featuring the Headliners.

★

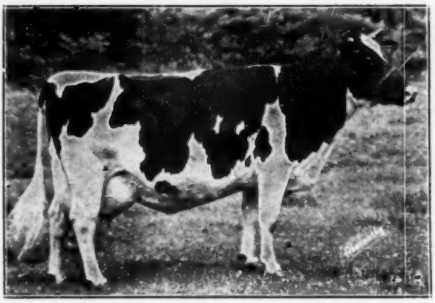
It's Not too Late. Write, Wire or Phone 470

A. W. PETERSEN, Sale Mgr., Oconomowoc, Wis.

ELMWOOD FARMS

Home of 100 Woodmasters

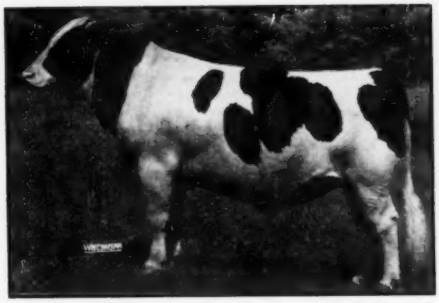
A WOODMASTER DAUGHTER



DUNLOGGIN MISTRESS LA PRINCESS (Ex.)
Grand Champion Waterloo D.C.C. 1946.
Reserve All-American Aged Cow 1946.
5½y-365d-3X 27478 M. 3.8% 1047.6 F.
(Illinois State Record)

We bought her in the Dunloggin Dispersal sale at one of the top prices of that great event. The above show and production records were made in our herd.

A WOODMASTER GRANDSON



DUNLOGGIN LOCHINVAR PRINCE
Our Herd Sire

Son of Dunloggin Mistress La Princess and Montvic Lochinvar.

We now have upwards of 80 of his daughters, the first ten to freshen having had 31 AR tests with an average of 4.1%. He also sired some of our best prize-winning heifers on the 1948 circuit.

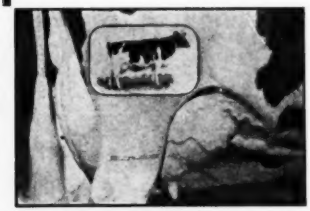
Other Woodmasters at Elmwood

DUNLOGGIN GOLDEN PRINCESS (Woodmaster Double Granddaughter)
Daughter of Mistress La Princess by Dunloggin Golden Cross. She had Honorable Mention for All-American Four-year-old 1946. Her udder, together with that of her famous dam, is pictured below in our signature plate.

SKOKIE MISTRESS GRACE (Woodmaster Daughter)
Daughter of Woodmaster from Dunloggin La Grace, hence a full sister to Dunloggin Mistress Grace, Mistress Gracious and Gracious Master. She made 681.3 lbs. fat, 3.6% at 3 yrs., 3X, and is now producing sensationally as a four-year-old.

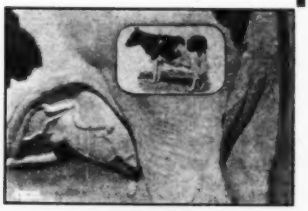
DUNLOGGIN CONFIDENT FINALE (Woodmaster Granddaughter)
The last born daughter of Dunloggin Confident, he one of the greatest proven sons of Woodmaster. She made 707.5 lbs. fat with 3.8% test as a senior two-year-old on 3X.

ASK US ABOUT SONS OF PRINCE FROM GOOD PRODUCING DAMS



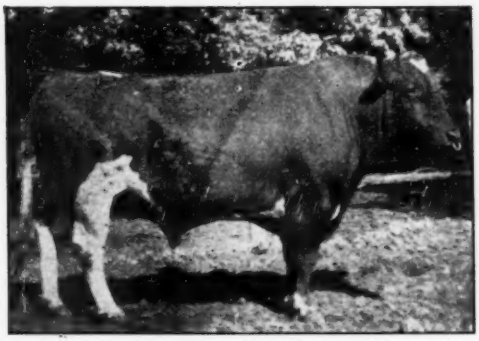
Elmwood Farms

"Home of Good Udders"



LAKE FOREST, ILLINOIS

Where Skokie Holsteins Are Bred



SIR BESS ORMSBY FOBES BLOOD (Excellent)
— Selling —

TWISTER CREEK FARM DISPERSAL

Thursday — March 24

Sale will be held in tent on the farm on the Bancroft all-weather road, 3½ miles NW of—

Forest City, Iowa

60 REGISTERED HOLSTEINS

FEATURING THE GREAT "BLOOD" BULL AND 30 OR MORE COWS AND HEIFERS BRED TO HIM. EVERY HEIFER OVER 1½ YRS. AND EVERY COW FRESH 3 OR MORE MONTHS, ARE NOW SAFE IN CALF TO "BLOOD". AT LEAST 7 WILL FRESHEN WITHIN 90 DAYS. ALSO SELLING WILL BE A DOZEN OR MORE OF HIS CALVES, 1 TO 4 MONTHS OLD, THE FIRST IN THIS HERD.

"Blood" Facts:—

1. He is officially classified "Excellent" and was found Excellent in General Appearance, Dairy Character, Body Capacity, and Rump, rating Very Good in Legs and Feet.
2. **His first 3 A R** daughters to finish, averaged: 530 fat 4.1%, at 2 yrs. age, 2X milking.
3. His first son classified, rated "Excellent" and one-half interest sold to Osborndale for $10,000.
4. He is 3-4 brother to the All-American "Dora" cow of Walters fame, former National Champion butterfat producer with 1064 lbs.
5. His sire was winner of the 1947 "Iowa Meritorious Sire Award".
6. His 3-4 brother was winner of the 1948 "Iowa Meritorious Sire Award".
7. Both his Grandsires and one of his granddams are sired by "Sir Bess Ormsby Fobes 73d".
8. He is closely bred in the blood of those two famous brothers "SPOM 37th" and "Creator", carrying at least 20 crosses to old SPOM.
9. Both his sire and his dam are classified "Very Good".
10. Both his granddams have records over 900 lbs. fat.
11. He is being used on both **Artificial** and **Natural** service and is a sure, active breeder by either method and works superbly.
12. A rare opportunity for Breeding Associations or Bull rings to secure an "Excellent" bull that sires high test, good type and beautiful udders.
13. He has daughters in the following well-known herds: G. F. Walters & Son, Waterloo; Rehder Bros., Gladbrook; Wylamyna Farms, Waverly; Cerro Gordo Farm, Mason City; Jefferson Bros., Dunkerton, and others.

23 Cows and Heifers

in production or springing. With the exception of two junior 2-year-old heifers, every animal over 2 years in production, have records over 400 lbs. fat. Several close to 500 lbs. and several with lifetime records averaging 400 lbs.

Ten Bred Heifers — Eight Open Heifers

Nine Heifer Calves

from 1 to 6 months of age sired by "Blood" or a "Transmitter" bred sire. Some outstanding 4-H prospects. Six bull calves from 3 to 10 mo. old, all from good record dams. Two 18-mo.-old bulls ready for heavy service.

Other Blood Lines in Herd

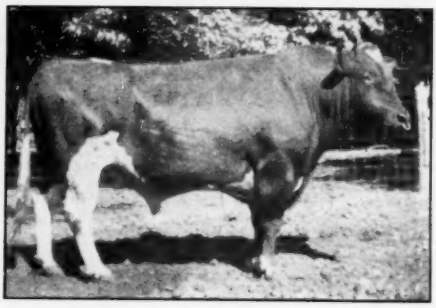
Two granddaughters and 7 great-granddaughters of the $5000 Gold Medal "Transmitter" — a granddaughter of Dunloggin LaMaster — a granddaughter of Montvic Chieftain 7th — 5 granddaughters of Governor of Carnation — 9 granddaughters of Carnation Ormsby Supreme, most will have completed 2-year-old records by sale day and average well over 400 lbs. fat. Also a granddaughter of Dunloggin Victor.

ENTIRE HERD WILL HAVE T.B. AND BANG'S TEST WITHIN 30 DAYS OF SALE.

EVERY FEMALE OVER 6 MO. OF AGE IS CALFHOOD VACCINATED EXCEPT A FEW FOUNDATION COWS PREVIOUSLY ADULT VACCINATED.

PICTORIAL STORY ON NEXT TWO PAGES →

The TWISTER CREEK DISPERSAL



SIR BESS ORMSBY FOBES BLOOD (EX)
Born 1942-3 daughters ave. 530 F. 2y 2X.

His Dam

BESS SKYLARK ORMSBY DORA
She is 3-4 sister to **"Blood"**, All-Am. 3-yr.-old 1946.
Former National Champion junior 4-yr.-old. 1064 F.

SIR BESS SKYLARK ORMSBY FOBES (VG)
Sire of **"Blood"** Silv. Med. Production sire 1947 Ia.
Meritorious award winner.

His Sire

His Son

SIR BESS ORMSBY BURKE FOBES
Son of **"Blood"**. Excellent at 3 years.

BESS ORMSBY SKYLARK DE KOL (VG)
At 6y 2X 577.9 F. 4.2% (Qualified)
At 2y 2X 504.7 F. 4.0% (Qualified)

His Dam's Dam

A Daughter

BESS ORMSBY QUEEN BLOOD
365d 2y 0m 365d 2X 14894 3.9% 585.1 F.
305d 2y 0m 305d 2X 13189 3.9% 515.6 F.

TWISTER CREEK FARMS

DR. J. T. IRISH, Owner - HENRY C. NELSON, Farm Mgr. - KENNETH HANNA, Herdsman

Forest City, At The Junction of U. S. Highway 69 and Iowa No. 9

Sale Headquarters - Hotel Forester

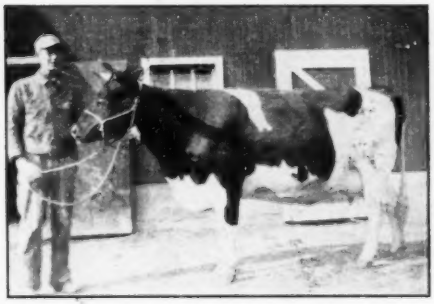
TIME OF SALE — 12:30 P. M.
LUNCH AVAILABLE

Auctioneer, J. E. Mack

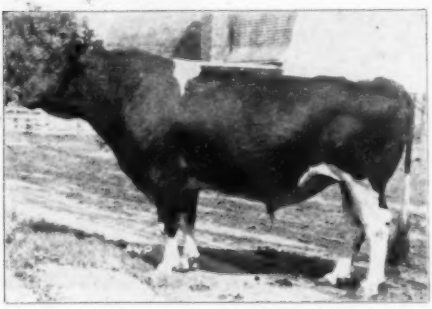
AT THE FARM Forest City, Iowa — March 24

DE KOL HOMESTEAD PANSY LOIS
Maternal granddam of **"Blood"** with 920 F., 3.7%, 365d, 7 years.

BESS SKYLARK ORMSBY BURKE BLOOD
Another **"Blood"** daughter with 508 F., 4% at 2y 2m, 2X.



YANKTON HEILO PIETERTJE (VG)
selling, she has AR record of 427 F., at 3y, and DHIA of 463, 6y, 2X.



SUNBEAM PRIDE TRANSMITTER
Gold Medal Sire, he has 2 granddaughters and 7 great-granddaughters selling, all bred to **"Blood"** bull.

TWISTER CREEK MORNING GLORY
Selling, she has 470 F., 2X, 2y., also a 20-month-old daughter and a son by **"Blood"**.

Also selling 2 daughters of **Illiana Bessie Coleen,** 1st four-year-old, All-Iowa Fair, 1940. She has 573 F., 4.2% and one of her daughters is VG with 496 F.

GOVERNOR OF CARNATION
Five granddaughters selling all bred to the **"Excellent Blood"** bull.

A daughter of **Dunloggin Victor** (son of the 1019-lb. **Dunloggin Adeen**) with a 466-lb. 2-yr.-old record, bred to the **"Blood"** bull.

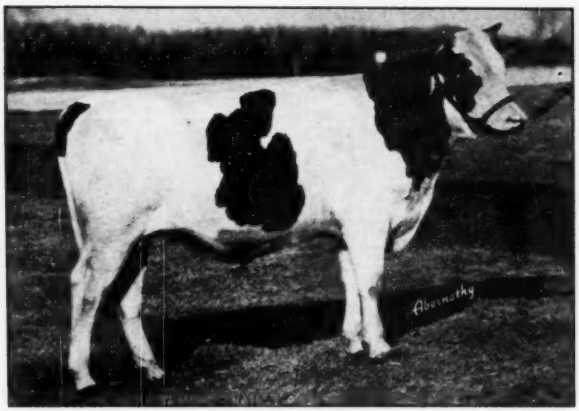
For Catalog, Write—

CLAUDE E. WYLAM

Sale Manager - Waverly, Iowa

NOW IN SERVICE

PABST SIR ROBURKE RAG APPLE

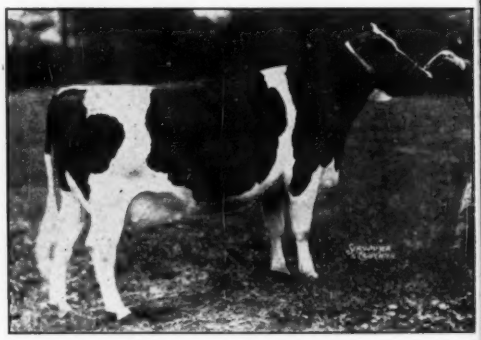


PABST SIR ROBURKE RAG APPLE
Both Sire and Dam Excellent.

HIS SIRE

PABST ROAMER (EXCELLENT)
Sire of the All-American three-year-old and two-year-old heifers, 1948, and of the Reserve All-American Produce. His 26 daughters average 663.5 F., 3.7%, 2y, 3m. One of the main herd sires in the Pabst herd.

HIS DAM



PABST BURKE RAG APPLE DE KOL (EXCELLENT)

Fat 365d 2½y	540.0
Milk	15688.0

Now on test again at Pabst-Knutson she has made over 20 **lbs. of fat in her first 65 days.** Considered one of the ver best Burke daughters.

The Near Relatives of Pabst Sir Roburke Rag Apple

HIS GREAT GRANDDAM

DE KOL LADY RAG APPLE (EX)
Classified Excellent
8y 893.5 F. 3.8% 23434 M. 365d 3X
Lifetime production, 2800 days—
145,732 M. 5,298 F.
Dam of 2 daughters with 600 lbs. fat at 2 yrs., and 762 lbs. at 4 yrs.
Developed at Mooseheart.

HIS PATERNAL GRANDDAM

PABST CASCADE PRILLY WAYNE

Fat 365d 10y	668.30
Milk (3X-3.7%)	17997.0
Fat 365d 2y	664.6
Milk 3.8%	17502.0

Member Reserve All-American Get of Sire, 1937 and 1942.
2 A. R. daughters with 626 and 631 lbs.

HIS MATERNAL GRANDDAM

RAG APPLE ACE DE KOL

Fat 4y 4m 365d	762.0
Milk	23610.0
Fat 2y 2m (DHIA)	526.0
Milk	15671.0

First Produce of Dam, Wisconsin State Fair, 1944.

HIS DOUBLE GRANDSIRE

WISCONSIN ADMIRAL BURKE LAD (Gold Medal)
Sire of the All-American Get of Sire 1947 and 1948, All-American 4-year-old 1948, All-American 3-year-old 1947, and All-American 2-year-old 1946, with 24 Ex. offspring. 60 of his daughters average 622 F., 3.66%.

HIS 7-8 SISTER

PABST REBURKE RAG APPLE
Hon. Mention All-Am. Sr. Yrlg., 1948, and All-Am. heifer calf, 1947. Sold for $4500 in Kansas City National.

THE 7 NEAREST DAMS OF PABST SIR ROBURKE RAG APPLE AVERAGE 742 FAT (including his dam at 2 yrs.)

Limited Artificial Services Available

PAY US A VISIT, **LOOK HIM OVER,** RESERVE A SON FROM ONE OF THE OUTSTANDING FEMALES HE IS BEING MATED WITH.

Owned Jointly By

CORNELL FARMS
WINFIELD, ILL.

MOOSEHEART FARMS
MOOSEHEART, ILL.

NEILLEWOOD FARMS
ST. CHARLES, ILL.

"Old Tilda" is Dead

Ormsby Aaggie Tilda died at Carnation Farms Sunday, February 20th, just six weeks to the day before her sixteenth birthday. Death was due to a kidney tumor. She had been in very vigorous health up until just a few months ago, when she started to fail very rapidly—which was due, no doubt, to the kidney trouble.

Tilda was born April 3, 1934 at Sprague, Washington, in the herd of Arthur B. Funk, her breeder. She was purchased by S. B. Hall on April 23, 1939 and was sent out with the S. B.'s show herd that fall. She was First Prize Aged Cow at the National Dairy Show. She and her maternal sister, Lola Aaggie Myretta, were Second Prize Produce of Dam at the National Dairy Show and she Reserve All-American Aged Cow.

She calved while in California with S. B.'s show herd on October 3, 1939, just three weeks before judging at the National Dairy Show. She was started on test with this calf and completed her record as a six-year-old, on three-time a day milking, of 27,102 lbs. of milk, 940.5 lbs. of butterfat, just before the 1940 Pacific International where she was First Prize Aged Cow, Senior and Grand Champion. She and Lola, who stood Second in the Four-year-old Class, were first Prize Produce of Dam. She was, again, named Reserve All-American Aged Cow and she and Lola were Reserve All-American Produce.

She came to Carnation Milk Farms on April 10, 1941. She spent the remainder of her life here. She was never tested nor shown, after she came to Carnation, but was always a great attraction here at Carnation, to the many visitors who went through the barns. She maintained her excellent type to the very end and, in spite of the fact that she has milked well over 100 lbs. of milk per day, on three-time milking, here at Carnation numberless times, her udder was just as strongly attached and as well balanced when she died as a two-year-old heifer's udder.

We do not know a great deal about Tilda's history, prior to the time that S. B. purchased her from Funk. We do know, however, that she dropped a daughter, Tilly Hazelwood, on April 23, 1935. This cow was later purchased by S. B. Hall and is the dam of Hallrose Hazel Inka, Senior Herd Sire at Lindow Brothers' herd at Portland, Oregon, and she has another son, sired by Progressor, in service in Harvey Shoultes herd at Chehalis, Washington. Tilda had at least one other son, before coming to Carnation, and probably had one or two more calves, but we can find no record of them having been registered.

Tilda dropped a daughter on October 3, 1939, which in accordance with the terms when S. B. purchased her, was returned to Arthur Funk. This heifer was later sold with the Funk herd to the Bar-14 Ranch at Ellensburg, Washington. At the time of the Bar-14 Dispersion, she was purchased by Jim Hulbert as a bred heifer. She had considerable misfortune and died soon after dropping her second calf, a daughter sired by a paternal brother to Hallrose Progressor. This heifer was purchased by Carnation and is one of the very promising young cows in the Carnation herd.

Her next calf was Hallrose King Hazel, sired by Sir Governor Inka, "Gold Medal" son of Governor of Carnation. This bull is one of the main herd sires at the Hallrose Ranch at the present time, where his offspring are just coming into their own and they are a very outstanding lot.

After coming to Carnation, Tilda was bred to Governor of Carnation and on January 28, 1942, she gave birth to a mummified fetus. She was bred back to

ORMSBY AAGGIE TILDA
Famed twice Reserve All-American Aged Cow and 940-lb. fat producer died recently at Carnation Milk Farms, where she was considered one of their greatest brood cows.

★ **OFFERING**

At Private Sale

• SEVERAL HIGH RECORD BULLS of "BURKE"

We have already sold or assisted in selling several high-record sons of "Burke". **Recently listed are several of his highest-record sons** Some are Proven Sires, others in the process of proving. Price range—$5,000 and up.

EXAMPLE: **Pabst Governor Lad,** born June 21, 1944. His dam: **Rosette Ormsby Star Pontiac, 983 lbs., 3.7%, AR 3X.** An outstanding foundation matron of Sir Bess Ormsby Lass breeding. His offspring will stand the closest inspection. Price, $7,500.

ONE OF "BURKE'S" HIGHEST RECORD SONS.

• AN ENTIRE MILKING HERD

A very impressive group of twenty-one cows and heifers that averaged **434 lbs. fat on 2X** in 1947-48, and going over that average in 1948-49. **Official Classification score: 84 Plus.** Herd is rich in ORMSBY lines and bred to a son of Elmwood's Dunloggin Lochinvar Prince and Montvic Patsy Posch, 700-lb., intensely bred Johanna Rag Apple Pabst foundation matron.

A VERY SELECT LOT FOR FOUNDATION PURPOSES. 21 FEMALES: Priced at $11,500 FOB Shipping point east. Wis.

• MORE LISTINGS WANTED

We have considerable demand for **milking-age females** of CARNATION PABST RAG APPLE DICTATOR and ORMSBY BLOODLINES. Several asking for granddaughters of **Governor of Carnation** and **Wis. Admiral Burke Lad.**

Our Private-sale Service may help you in your selling problems. Commission charged only if sale is concluded. Correspondence invited.

For additional information, wire, phone or write—

A. W. Petersen & Associates

PHONE 470 **OCONOMOWOC, WIS.**

Governor, again, and on January 5, 1943 dropped the bull, Carnation Black Magic. On January 24, 1944 she dropped a daughter by Governor of Carnation, Carnation Tilda, who has a record as a two-year-old, on three-time a day milking, of 688 lbs. of butterfat, with average test of 3.8%. This cow is a very outstanding animal, still living and developing wonderfully. She has two daughters in the Carnation herd—one by Carnation Chieftain and the other sired by Hallrose Progressor. On May 11, 1945, Tilda dropped a son by Carnation Renown, which was later sold to Guillermo Decker, Argentina.

On October 27, 1946, she dropped a son by Carnation Chieftain, a bull that is still in the Carnation herd. Following this calving she had considerable breeding trouble and we were not able to get her in calf again, much to our sorrow. We had hoped to get a son by Hallrose Progressor.

We, as you know, we had the misfortune of losing Black Magic when he was just four years of age but we have 60 of his daughters here in the Carnation herd. They are a splendid lot, that much will be heard from in the future. So while Tilda is dead, we feel that her fame is just beginning and that when the final chapter is written, she will have exerted a very great influence, not only on the Carnation herd, but upon the entire Holstein breed.

LENESS HALL
Carnation Milk Farms

CURTISS CANDY 1948 WINNINGS

Curtiss Candy Company Farms have compiled some interesting summaries on the results of their showing on the circuit in 1948. At various state and national fairs during the season they showed four dairy breeds (Guernsey, Ayrshire, Brown Swiss, and Holstein) and two beef breeds (Shorthorn and Aberdeen-Angus).

This cavalcade won a total of 118 championships at 8 state fairs, the Dairy Cattle Congress, Canadian Royal, and the Inter-National. These included 36 grand-championships, 41 junior-championships, 31 senior championships, 6 reserve grand championships, 3 reserve junior championships and 1 reserve senior championship. The Guernsey string made the longest circuit and captured the largest number of championships, with a total of 47. The Ayrshire group took 31 championship awards, the Brown Swiss 19, the Holstein 9, the Shorthorn 8, and the Aberdeen-Angus 4. One representative of the Holstein string went through to Reserve All-American honors in that

DHIA WORK SETTING NEW RECORDS

The January Dairy Herd Improvement Association letter carries the information that 4887 DHIA sires were proved in 1948. This exceeds any previous year by 1067. Wisconsin led in the number of sires proved, with 832; New York was second with 722; and Pennsylvania was third with 680 sires.

A new record was also made during 1948 in the reporting of 305-day lactation records. Even though the showing still leaves much to be desired. During 1948, DHIA supervisors reported 267,999 305-day lactation records for use in proving sires. This is the largest number reported for any year, exceeding the previous high record year of 1941 when 262,589 lactation records were reported. The bureau estimates that this total represented about half of the lactation records completed during the year. This is computed on the basis that 60 to 70 percent of the cows on test at the beginning of any year will complete a 305 day lactation record during the year. Based on the whole number of cows on test the figure reported amounts to only 30.2%.

From the same source we learn that since the nation-wide DHIA proved sire program began in 1935, more than 2 million 305-day lactation records have been reported from various sources for use in sire proving.

KING SON TO STEPHENS

Henry Beacom and Son, Carmel, N. Y., have sold a son of their herd sire, Osborndale King of the Lochinvars, to S. C. Stephens, Poughkeepsie, N. Y. The youngster, described as "real show-type", is from a Rag Apple dam with 634 lbs. fat from 17,983 lbs. milk. He will be used in the good herd being built by Mr. Stephens near Hopewell Junction.

★ A TRULY GREAT

WOODMASTER BULL

Sells in the Willoway Dispersal

FLEET WINGS MASTER AIM

Born June 6, 1946

Sire: DUNLOGGIN AIM. The great proven son of **Dunloggin Confident** and **Dunloggin Elenora,** 3-times All-American 951-lb. cow.

Dam: DUNLOGGIN BEAUTY MISTRESS. **1012-lb.,** 3.8% daughter of **Dunloggin Woodmaster.** Second dam, a 672-lb. 2-yr.-old daughter of King Bessie Mabel Susie. Third dam, 783-lb. daughter of Pietertje Ormsby Mercedes Della.

* * * * * * * *

Mr. Will paid a long price for him at auction as a calf—($2,400). He has developed into a very showy 2-year-old. His calves are beauties.

He, His Offspring, and many Females bred to Him, All Selling!

The WILLOWAY DISPERSAL

SAT. APR. 2, ARLINGTON HEIGHTS, ILL.

Watch for the Pictures in next "World".

Catalogue ready about 10 days before sale, 25c by 1st Class Mail.

A. W. PETERSEN, Sale Mgr., Oconomowoc, Wis.

PUCKRUM FARMS DISPERSAL

Owners: Martin and Sylvia Poeltl, Troy, Pa.

Who Will Bring Their Fine Herd to be Sold in the

EARLVILLE SALE PAVILION — Earlville, Madison County, N. Y.

To Be Sold

Thursday — March 17, 1949

Starting at 11 A. M. — Hot Dinner at Noon

60 REGISTERED HOLSTEINS

HERD ACCREDITED AND CERTIFIED — 51 HEAD — CALFHOOD VACCINATED

Herd Consists of

31 Cows of Milking Age
Only 5 Over 5 Years Old
10 Two and Three Years
10 Bred Heifers
5 Open Heifers
14 Heifer Calves

Featuring the Blood of

DUKE WILSON POSCH and CARNATION PEERLESS FAYNE
And Proven Sires of the NEPA Art. Br. Coop.

A daughter and 7 granddaughters of Duke Wilson Posch, also 11 head bred to a son of this proven sire. Also 4 daughters of Carnation Peerless Fayne, 6 daughters of Penstate Inka Paul (proven), 3 daughters of Greenwood Ormsby Della and 7 daughters of Westend Matador.

TWO HERD SIRES SELLING

PUCKRUM CARNATION CROSS

Born Sept. 2, 1946

Son of Duke Wilson Posch, plus proven sire on 14 dam-daughter comparisons, he a 958-lb. son of General Posch.

His dam, now making a large 4-year-old record with 3.7% test, is a daughter of Carnation Peerless Fayne, who was from the 1313-lb. Madcap.

He Sells with 7 of His Daughters

And 11 Head Bred to Him

ROUND BARM PUCKRUM CARNATION HEILO

Born Jan. 7, 1946

Sired by a grandson and out of a granddaughter of Carnation Governor Matador.

His dam now on test with 179 lbs. fat in 96 days, 2X. Second dam has incomplete record at 14 years of 660 lbs. fat in 234 days, has milked up to 115 lbs. in a day and has daughters and granddaughters up to 805 lbs. fat.

Sells with 8 Daughters, Many Bred to Him.

The foundation for this herd was laid some years ago by the purchase of a choice group of females, mostly heifers, from some of the best herds of Southern New York and Northeastern Pennsylvania, such herds as those of J. Clifford Young, Greene, N. Y., and B. J. Parmenter, Troy, Pa. Several sired by noted sires of the Broome-Tioga A. B. C., including Fairview Montvic Chieftain and Carnation Inka Emperor.

REMEMBER—This herd is owned by Mr. and Mrs. Poeltl and the cattle are brought to the Earlville pavilion to be sold as a convenience for the buyer. It is a herd well worthy of buying support.

HERD ACCREDITED AND CERTIFIED AND CAN GO TO ANY STATE

Write for Information to

R. Austin Backus

Sale Mgr. & Auct.
Mexico, N. Y.

35th Anniversary Sale — WAUKESHA WATERTOWN

Monday, March 28
AT
WAUKESHA, WIS.

★

Tuesday, March 29
AT
WATERTOWN, WIS.

150

REGISTERED HOLSTEINS

T.B. and Bang's Tested — Many Calfhood Vaccinated

Sale Starts at 11 A. M. Each Day

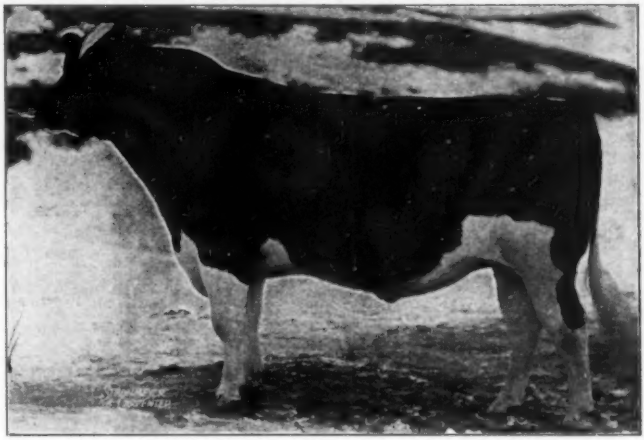
A Son of Creston Twenty Grand . . .
Released by Hickory Creek Farms

Creston Twenty Grand (right) is sired by Montvic Rag Apple Chief (GM) and out of Montvic Bonheur Pietje B (E.), 961-lb. Res. All-Time All-American 4-yr.-old.

HICKORY CREEK has consented to send us one of his sons

HICKORY CREEK GRAND MONOGRAM
Born April 2, 1948.

Dam is none other than Silver Acres Snowflake Monogram (E.), a daughter of Montvic Monogram (XXX). Mr. Howard, owner of Hickory Creek Farms, says they intended to keep this bull for service at home, but have decided to let him go because they have the dam and she is just fresh with another bull calf.



Other Recent Consignments:

A yearling son of Winterthur Fobes Nebska Yankee, who is a half-brother to the son of Posch Ormsby Fobes 14th, now in service at Pabst Farms, from a high record daughter of Skylark Pride Perfection Fobes.

Also, a daughter of Dunloggin Lochinvar Prince, from a 670-lb. fat daughter of Iodak Sir Ormsby Miller Champion. Bred to Winterthur Fobes Nebska Yankee. (Howard Stolle)

A 600-lb. fat daughter of Carnation Successor. She is a SHOW COW and heavy in calf to Carnation Madcap Maximum. (Piper Bros.)

Two granddaughters of Wisconsin Admiral Burke Lad—heavy in calf to Mayer's son of Mistress Queen. The half-sisters to these heifers are making 500 and 600 lbs. of fat with first calf. (Christ Mayer)

A 643-lb. fat five-year-old daughter of King Ormsby of Cold Spring Last. Bred to Dunloggin Dutchmaster. Her dam has produced over 900 lbs. fat as a 6-yr.-old, and classified "Very Good". ALSO, a son of Dunloggin Dutchmaster from a "Good Plus" dam that is a daughter of Pabst Burke Pride Bloom. (Lange Farm)

The Honor Roll to Date:

Pabst Farms	John K. Smith
Curtiss Candy Co.	Cornell Farms
Green Bay Reformatory	George Kieffer
Bristol Farms	Hawthorn Farms
T. R. Dent	Clyman Farms
Elmwood Farms	Christ Mayer
Franlo Farms	A. C. Oosterhuis
Hickory Creek Farms	Baird Bros.
Henry Wagner	Wilfred James
Elmcroft Farms	Geenen Bros.
Colonial Farms	Clarence Bubolz
Hilmer Mueller	Bo-Cann Farms
Howard Stolle	Walter Bielke
Ralph Stolle	Ted Thompson
Chris Sprecker	Elsmer F. Berg & Son
Dorl Farms	John Ruff
L. H. Geddes	Est. of R. Ray McLaughlin
Harvey Nelson & Sons	Piper Bros.
Lange Farm	Henry Van Driest
L. H. Armour	

For information, write—

BAIRD and DARCY
WAUKESHA or WATERTOWN, WIS.

To insure catalog in advance of sale please send 50c.

Looking For a Burke Bull?

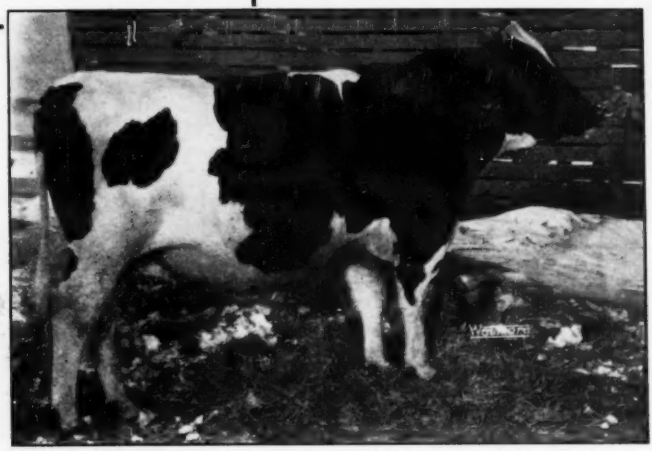
You'll have to look long and far to find a better one than this double grandson of "Burke"!

Henry Wagner
Calvary, Wis.
Consigns Him to the

35th Anniversary Sale — WAUKESHA WATERTOWN

PABST SIR REBURKE FOBES

Born Feb. 18, 1947



Full brother to the 1948 Res. All-American 2-Yr.-Old Bull.

PABST REGAL **961185**
Classified "Excellent"
His seven nearest dams average:
Fat 365d 775.62
Milk 20188.50
Sire of:
Pabst Reburke Rag Apple
All-American Heifer Calf, 1947. Jr. Champion, Waterloo and Ohio, 1947. 1st prize Heifer Calf, Waterloo, Wisconsin, Indiana and Ohio, 1947.
Pabst Sir Regal Fobes
Res. All-American 2-year-old bull, 1948. Sire, 2d prize Junior "Get", Waterloo Dairy Cattle Congress, 1947.

WISCONSIN ADMIRAL BURKE LAD **697789**
"Gold Medal Proven Sire"
Sire, All-American Get of Sire, 1947 and 1948.
24 "Excellent" offspring
72 A R daughters
6 from 805 to 857 lbs.
48 H T daughters
Index M 3X Basis - (17 pairs)
20410 M 4.01% 818 F

PABST BARCADE PRILLY WAYNE **2108540**

365d	6y	3X	18920	4.3%	807.2
365d	5y	3X	17986	4.5%	775.5
365d	2½y	3X	15474	4.1%	631.5
305d	2½y	3X	14384	4.0%	573.6

Full sister to:
Pabst Barta Prilly Wayne
All-American Junior Yearling, 1942.

WISCONSIN ADMIRAL BURKE 661323
22 A R daughters
2 with 825 and 896 lbs.

BELL FARM ROSALIND **978721**
Fat 365d 5y 749.50
Milk (3.8%) 19758.90

SIR ORMSBY SKYLARK BARBETTA **761980**
"Excellent"
36 A R daughters
3 from 807 to 956 lbs.

PABST CASCADE PRILLY WAYNE **1553509**

365d	10½y	3X	17997.7	3.7%	668.3
365d	2y	4X	17502.0	3.8%	664.6

Member Res. All-American "Get, '37 and '42.

PABST BURKE ORMSBY FOBES **2411948**
"Very Good"

Fat	363d 3½y	723.20
Milk	3X	20070.00
Fat	365d 2y	679.10
Milk	(3X)	18890.00

Dam of:
Pabst Sir Regal Fobes
Res. All-Amer. 2-yr.-old bull, 1948. Grand Champion, Ohio and Michigan State Fairs, 1948. Res. Grand Champion, Waterloo Dairy Cattle Congress, 1948.

WISCONSIN ADMIRAL BURKE LAD **697789**
"Gold Medal Proven Sire"
Sire, All-American Get of Sire, 1947 and 1948.
72 A R daughters
6 from 805 to 857 lbs.
38 from 604 to 766 lbs.
Pabst Burke Donna

Fat	365d 4y	857.50
Milk	(3X)	24170.00

48 H T daughters

PRINCESS PRIDE ORMSBY FOBES **1342119**

305d	7y	3X	17452.2	588.5
322d	8y	3X	17305.0	606.9
305d	10y	3X	17401.6	573.9
285d	9y	3X	15351.0	515.2

3 A R daughters
From 649 to 777 lbs.

WISCONSIN ADMIRAL BURKE 661323
22 A R daughters
2 with 825 and 896 lbs.

BELL FARM ROSALIND **9787221**
Fat 365d 5y 749.50
Milk (3.8%) 19758.90

KING PRIDE FOBES **465005**
6 A R daughters
1 with 824 lbs.
5 from 523 to 745 lbs.

PRINCESS OF MAPLE LANE 4TH **448212**
Fat 365d 5y 625.24
Milk 19674.40
2 A R daughters
With 592 and 745 lbs.

35TH ANNIVERSARY SALE

Monday, March 28th, Waukesha, Wis.

PABST SIR REBURKE FOBES was first prize senior yearling at the FonDuLac Fair, 1948.

His seven nearest dams average: 704 fat, 19069.2 milk, 360 days.

His 15 nearest dams average: 727.2 fat, 19781.5 milk, 356 days.

He is a full brother to Pabst Sir Regal Fobes, Res. All-American 2-year-old bull, 1948.

He is a double grandson of the great Gold Medal "Burke", who now has two All-American get of sire groups to his credit and 24 Excellent offspring to date.

His Excellent sire is from an 807-lb. high testing member of the famous "Wayne" family, one of the greatest female lines ever developed at Pabst Farms.

His dam and his maternal granddam are pictured below—two truly great cows, both proven transmitting cows as well as high producers in their own right. Princess Pride Ormsby Fobes, the granddam, is by a son of Wisconsin Fobes 5th, she by Sir P.O.M. 37th.

Better look into this great herd sire prospect. He may be the top "Burke" bull offering of the year!

His Maternal Granddam

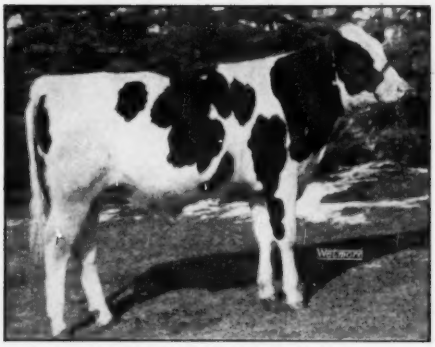
PABST PRIDE ORMSBY FOBES (VG)
723 lbs. fat at 3½y, 679 lbs. at 2y, 3X. Dam of Pabst Sir Regal Fobes, 1948 Res. All-American 2-yr.-old bull.

His Dam

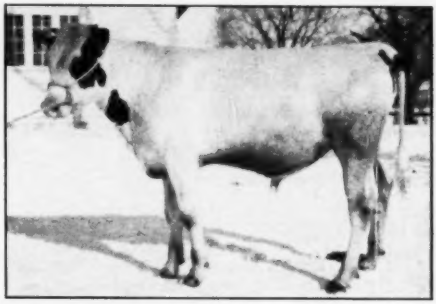
PRINCESS PRIDE ORMSBY FOBES (at 14y)
Three fine records from 515 to 606 lbs. fat. Dam of 3 AR daughters from 649 to 777 lbs. fat. A son has two 1000-lb. fat daughters at Kyland.

35th Anniversary Sale WAUKESHA WATERTOWN

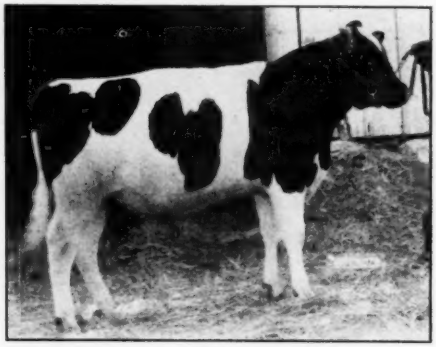
Six Outstanding Males Selling



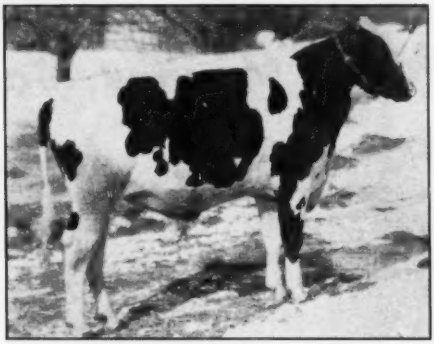
CURTISS CANDY DEEN MODEL
BORN: March 27, 1948.
SIRE: Curtiss Candy D A Renown, son of Montvic Renown and Dunloggin Adeen with 1019 lbs. fat.
DAM: Model Tritomia Transmitter, 3rd prize 3-yr.-old, Wis. State Fair. She has a record of Fat 365d 3½y 721.60 Milk (3X-3.7%) 19682. (Curtiss Candy Co.)



OOSTIE LOCHINVAR CRUSADER
BORN: April 6, 1948.
SIRE: Oostie Lochinvar Homestead, whose dam was the Wis. State Ch. with 800 lbs. fat in a year as a Sr. 3-yr-old.
DAM: Johanna Crusader Laddie, with 680 lbs. fat—Classified "Very Good."
(A. C. Oosterhuis)

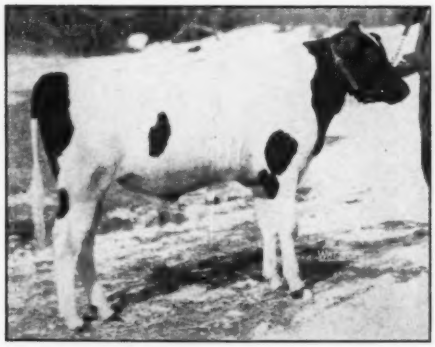


ROCK FLINT BURKE SALADIN
BORN: May 4, 1948.
SIRE: Vigo Burke General, who is a grandson of the renown Wisconsin Admiral Burke Lad.
DAM: Boon Piek Spring Saladin, daughter of Saladin Blumine. She has 18646 lbs. milk—656 lbs. fat —5 years—first 270 days.
(Clyman Farms)



TALLCORN TRANSMITTER BONHEUR
BORN: March 17, 1948.
Sired by a double grandson of the Gold Medal Sire, Sunbeam Pride Transmitter, and from a daughter of Rag Apple Talisman that is making about 675 lbs. fat at 2 yrs. (Baird Bros.)

NOCKDAIR SOVEREIGN VERONICA LAD
BORN: March 4, 1948.
SIRE: Springbank Rag Apple Sovereign, son of Montvic Rag Apple Sovereign XXX whose first 56 daughters av. 529 lbs. fat—4.13% test.
DAM: Liza Alma Veronica. She is a Daughter of Admiral Pride Veronica. (Baird Bros.)



NOCKDAIR MAXIMUM LILY WINTON
BORN: April 25, 1948. His six nearest dams aver.: Fat 365d 916.7 Milk 24140.
SIRE: Carnation Madcap Maximum, son of Governor of Carnation.
DAM: Hays De Winton Lily, with 733 lbs. fat 365d 4y.
(Baird Bros.)

35th Anniversary Sale — WAUKESHA WATERTOWN

A FUTURE HERD SIRE — SON OF "SOVEREIGN"

— SELLING AT WAUKESHA —

BULL CALF

BORN: January 22, 1949.

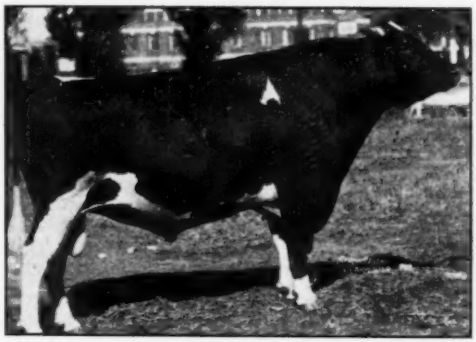
SIRE: MONTVIC RAG APPLE SOVEREIGN "XXX Sire"

DAM: ACHSAH RAG APPLE MERCEDES Classified "EXCELLENT"

Fat	365d	7y	838.	M	(3X-3.92%)	21362
Fat	365d	6y	700.9	M	(2X-4.03%)	17373.

She has a lifetime record of over 100,000 lbs. milk—3.91% test.

— HIS SIRE —



MONTVIC RAG APPLE SOVEREIGN "XXX SIRE"

ALL-CANADIAN, 1944 and 1945. Member All-Canadian Produce, 1944-45-46-47. Member All-American Produce, 1947.

First 56 daughters average:
529 lbs. Fat—4.13% Test—all as 2-yr-olds and 45 on 2X.

Sire of 6 All-Canadians and 8 Reserve All-Canadians.

JR. GET OF SIRE BY SPRINGBANK RAG APPLE SOVEREIGN

HIS FULL BROTHER

SPRINGBANK RAG APPLE SOVEREIGN
Full brother to entry. Owned by Tom Ballack, Ed. Neterval and Baird Bros. His first daughter, owned by Harvey Nelson & Sons, as a Sr. Yr., in 289 days made 387 lbs. fat, with a 4.5% test—1st prize junior yearling Wisconsin State Fair, 1947. Another daughter of this bull, owned by Tom Ballack, is now milking up to 70 lbs. a day, as a 2-yr-old.

TOM DENT - Woodstock, Ontario, Canada

35th Anniversary Sale WAUKESHA WATERTOWN

This Year - Plan to Stay

Featuring

Dispersal of the Clarence Bubolz Herd

45 REGISTERED HOLSTEINS

Pabst Burke Breeze – Admiral Ormsby Fobes of Rock Breeding

UDDERS BY "BREEZE"

THE OFFERING at this year's Watertown section of the Anniversary Sale will have special interest for a great many breeders from a distance. We have made all arrangements to provide transportation from Waukesha to Watertown following the sale on Monday at Waukesha for all who want it. Good hotel accommodations are available (we'll be happy to make reservations for you).

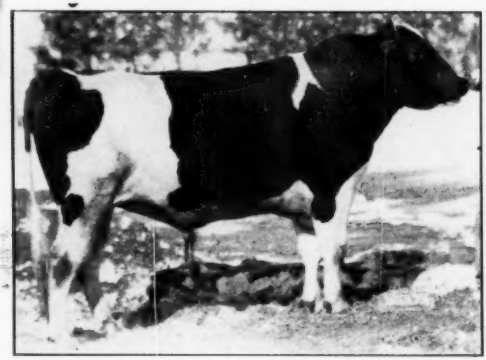
We had bad luck (photographically) with several pictures of milking animals so that this display features the youngsters. You'll be pleased, however, with the quality throughout this sale. There is a choice daughter of "Cyclone"—Wa Wa Beechwood Fobes Dina, a rare type animal with 584 lbs. fat in 294 days—Elmwood Fobes Colantha Bess 3rd with 611 lbs. on 2X, 4.3%, her daughter and granddaughter—and many other record cows from 400 to 500 lbs. fat. Two daughters of a 600-lb. 4% "Rock" sired by a high record "Admiral."

The Bubolz senior sire is pictured below. His junior sire, a son of Pabst Burke Breeze, is also consigned, with several daughters from record dams up to 400 lbs., at 2y.

Attractive consignments also from **CHRIS SPRECHER, STANLEY COLE, EDWARD SOLEM, J. J. MARSHALL, WALTER BEILKE** (a 500-lb. cow and a 412-lb., 3-year-old), **ELSMER BERG** (a good son of Kyland's "George" from a 648-lb., 5.8% dam), **PIPER BROS.** (a son of "Maximum" from a 500-lb. daughter of "Progressor," **HOWARD STOLLE** (two Winterthur-bred males and a splendid cow ready to freshen.

These and many more attractive entries make up an enticing offering for discriminating buyers. Make your plans now to stay over after the March 28 sale at Waukesha for this March 29 event at nearby Watertown.

BUBOLZ SENIOR SIRE



KING ADMIRAL FOBES JEWEL 994595
Son of Admiral Fobes Jewel from the 827-lb., 4%, 2X Excellent cow at John Hetts'. Dam, a daughter of Jule King Fobes that classified 87 points and is going at a 500-lb. rate this year on 2X. Full sister to the dam is at Hickory Creek, where a maternal brother is seeing some service.

FROM THE BUBOLZ HERD

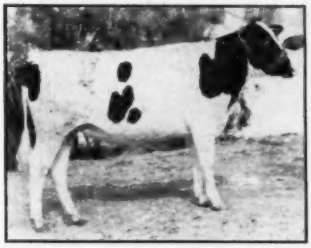
GERMAN VALLEY KATE ORMSBY
A beautiful type cow and a real prospect for future development.

For the Second Day - at Watertown

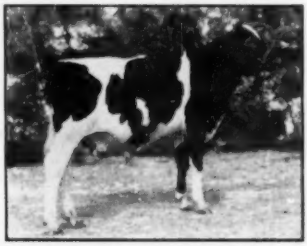
TUESDAY — MARCH 29th

75 head of choice registered Holsteins featuring the dispersal of the Clarence Bubolz herd and top consignments from many of the leading farmer-breeder herds of Wisconsin. All animals TB and Bang's tested within 30 days, many from Certified and Accredited herds and negative from vaccination. If you are an old friend of these friendly Watertown Sales, we'll be looking forward to seeing you again. If you've always intended to stay over for Watertown, but never have, then this is the year to do it. We have a great lot of cattle for sale.

TWO FROM GEORGE KIEFFER



A beautiful daughter of "Rock" from a dam making towards 700 lbs. at Cornell Farms. 2nd maternal dam made 611 lbs. at Hickory Creek. (Geo. Kieffer)



A son of Pabst Burke Breeze from a 521-lb. dam, 4.7% test, 2X milking. A great prospect. (Geo. Kieffer)

A son of "Breeze" out of a 613-lb., 4%, 2X daughter of "Rock". Full sister made close to 500 lbs. on 2X at 2y. His full brother also selling, junior herd sire in Bubolz herd. (Geo. Kieffer)

Daughter of a 661-lb. fat dam and sired by a well-bred "Pansy" bull. (Clarence Bubolz)

A beautiful daughter of Pabst Burke Breeze from a 429-lb., 2-yr.-old dam (297d). Dam also sells, she by Baker Farm Joe Direct. (Clarence Bubolz)

Another choice daughter of Pabst Burke Breeze. Dam, Milkmaid Vickery Grace with 452 fat at 4y, also selling, she by Wis. Beauty Vickery Pride whose dam made 878.3 lbs. fat. (Clarence Bubolz)

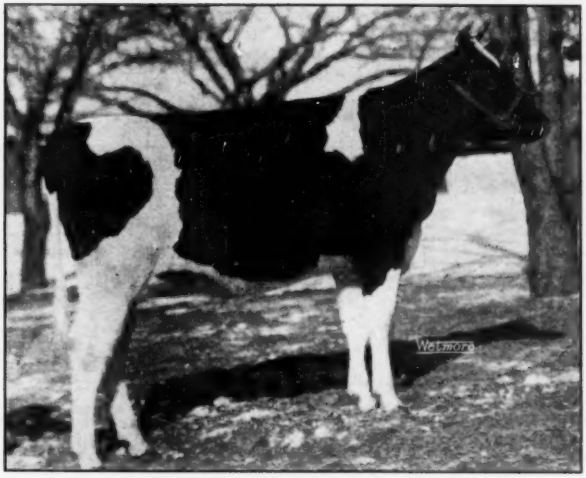
A daughter of the senior sire, King Admiral Fobes Jule, from Elmwood Fobes Colantha Bess 3rd, 611 fat, 4.15%, 2X (also selling). (Clarence Bubolz)

A yearling that will please the most discriminating buyer. Her dam has 468 lbs. at 4y, 13055 milk. (Clarence Bubolz)

BAIRD & DARCEY **Waukesha and Watertown, Wis.**

35th Anniversary Sale — WAUKESHA WATERTOWN

A "ROYAL" BRED HEIFER FROM . . . CURTISS CANDY COMPANY



CURTISS CANDY DEEN MAGIC
Born: Sept. 15, 1947.

Sire: **CURTISS CANDY D A RENOWN**, son of MONTVIC RENOWN, from **DUNLOGGIN ADEEN**, with 1019 lbs. Fat, 4% test.

Dam: **CARNATION MAGIC OF CURTISS CANDY**, with 586 lbs. fat, 15512 lbs. Milk as a 2-yr.-old. She is a daughter of Carnation Black Magic, from a daughter of Carnation Governor Imperial. This heifer is one of the "Royal" bred heifers of all time, combining the blood of Lochinvar, Pietje B, Admiral Ormsby Fobes Again, with that of Governor of Carnation and Carnation Governor Imperial.

Bred: January 25th to Curtiss Candy Laddie Jack, son of Carnation Imperial Madcap Lad, out of Curtiss Candy Sparkee.

SELDOM IS A HEIFER AS ROYALLY BRED OFFERED FOR SALE.
(Curtiss Candy Company.)

— SELLING —

SIEBECKER HOMESTEAD INKA
2y 1 mo. 350d 374.0F. 10857M. HIR
3y 3 mo. 301d 376.4F. 10653M. HIR
4y 2 mo. 317d 389.4F. 11574M. CTA
5y 2 mo. 379d 445.4F. 13095M. CTA
6y 3 mo. 305d 534.0F. 15104M. Class C
6y 3 mo. 354d 564.3F. 15999M. Class C
This great foundation cow in the Dorl Herd has a lifetime production of a ton of fat, all produced on 2X milking under very ordinary farm conditions. HER SON, BORN APRIL 11, 1948, DORL VAGABOND, WHO HAS PABST ROAMER AS HIS SIRE, WILL BE SOLD AT WAUKESHA ON MARCH 28TH.
(Dorl Farms).

MAPLEON INKA FOBES CLOTHILDE DE KOL
Born: December 3, 1941.
Record: 365d 527.6 Fat, 14639 Milk, 4y, DHIA.
Due at sale time to GLENAFTON RAG APPLE MARKSMAN, son of "MARKSMAN".
Sire: Mooseheart Sir Inka Fobes, whose six nearest tested dams average, Fat 365d, 641.79, Milk 18259.
Dam: Mapleon Clothilde Papoose 2d, who has records over 500 lbs. fat.
(L. H. Geddes).

Two "*Breeze*" Sons to Watertown

★

Udders by "BREEZE"

Pabst Burke Breeze, our former herd sire, puts great udders on his daughters. We are consigning two "Breeze" sons, pictured below, both out of high testing female families. The black one in the center is a particularly good one. His dam is "Old Susie", 613-lb. 4% brood cow with a 900-lb. 4% daughter and another (full sister to the calf) with 500 on 2X. It is one of our best families, intense Admiral Ormsby Fobes. Dams of both bulls will go on A R test next lactation.

★

GEORGE KIEFFER — Auburndale, Wis.

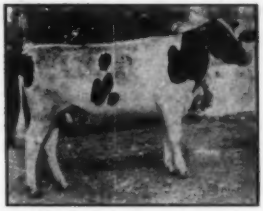
Selling - - -

Son of "Breeze" from a 521-lb. 4.7% 2X dam, A great prospect!

Selling - - -

Son of "Breeze" from a 613-lb., 4% 2X "Rock" dtr. Full brother to Bubolz jr. sire.

Selling - - -



A "Rock" daughter. Dam making 700 lbs. at Cornell Farms. Next dam 611 fat at Hickory Creek.

Elmcroft to the 35th Anniversary Sale--

ELMCROFT ENCHANTER—An Aladdin son of a Monogram daughter, born Aug. 1, 1948.

The best record of his 7 nearest dams average: 19,473 — 788 — 4.04%.

Aladdin—$14,000 son of Marksman out of the "Ex." twice All-Canadian Glenafton Brownie P. M. P. Acme with 20,435 lbs. of 4.12% milk. His full sister topped the 1945 All-Canadian Sale at $17,600.

Elmcroft Segis Lassie M.—VG Monogram daughter out of a VG daughter of Sir Posch Man-O-War Lassie with a 3-yr.-old record of 18,499 lbs. of milk containing 677 lbs. fat. She was 2nd milking 4-year-old at the 1946 Royal.

Enchanter combines the blood of two of Canada's greatest sires Montvic Rag Apple Marksman, and Montvic Monogram, both of which are graded XXX - EXTRA, and Monogram being Canada's 4th Century Sire.

Unfortunately Monogram died on February 17th, a few months after achieving recognition as Canada's only living Century Sire, and the only Century Sire to be classified XXX Extra.

ACCREDITED **ELMCROFT FARMS** LISTED

Oshawa GEO. McLAUGHLIN, Owner-Manager HAROLD JEBSON, Herdsman **Ontario**

OOSTERHUIS FARMS **Oconomowoc, Wis.**

Our Entries in the U. S. National Sale

WAUKESHA — MAR. 28

WATERTOWN—MAR. 29

Oostie Imperial Mildred

Born 6-23-46

Due before sale time.
Sired by Carnation Imperial Senator.

A big typical HOMESTEAD weighing around 1500 lbs., coming with first calf. We like this heifer so well that we will give the purchaser privilege after the sale to select any one of our many Carnation Imperial Senator daughters (excepting the one out of "Princess Inka") to replace this entry.

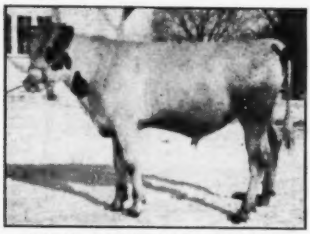
OOSTIE LOCHINVAR LUSTRIOUS
To Waukesha, March 28th. Born June 13, 1948. Dam 575 fat, 2X, AR.

Also Consigning

Two Bulls

That Anyone Would Like—
That Anyone Can Show—

Oosterhuis Farms
Oconomowoc, Wis.



OOSTIE LOCHINVAR CRUSADER
To Watertown, March 29th. Born April 6, 1948. Dam 680 fat on 2X.

HERE ARE TWO DAUGHTERS OF THE GREAT FOUNDATION COW WHOSE SON WE HAVE CONSIGNED TO THE 35th Anniversary Sale WAUKESHA WATERTOWN

DORL DELLA HONEST

DORL HOMESTEAD INKA

This Cow

SIEBECKER HOMESTEAD INKA

has produced a ton of fat in her lifetime, has an A. R. record, 2X at 6 years, of 564.3 lbs. of fat and a 305-day record of 534 lbs. fat.

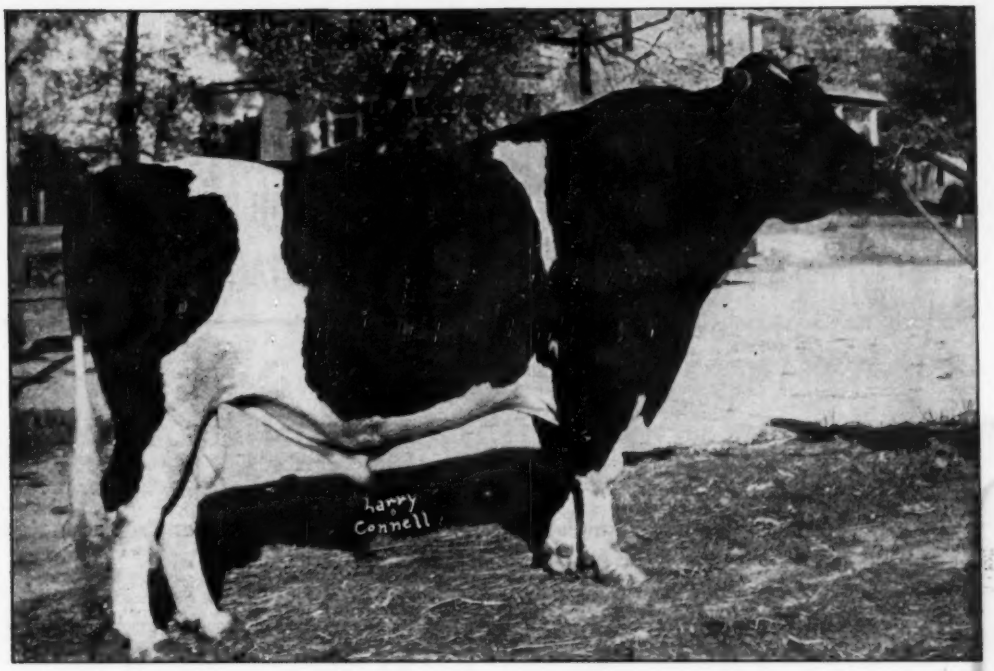
We picture here two of her daughters to show the type she transmits. See the dam's picture on page 58.

Her son by the great **Pabst Roamer** sells in the Anniversary Sale.

BUY HIM AT WAUKESHA, MARCH 28

Dorl Farms

WAUKESHA, WISCONSIN



PABST BURKE BREEZE

Assembling the completed first-calf records of daughters of Pabst Burke Breeze is difficult because the oldest ones were widely scattered in the dispersals of the Kieffer and Lehner herds. George Kieffer reports that those he has been able to check up on have averaged about 100 lbs. of fat more than their dams did at the same age. One has broken an Illinois State Record. Most of them we know about seem to be doing a highly satisfactory job under widely varying conditions of care.

"Breeze" is our son of "Burke" from the 722-lb., 4.1% "VG" brood cow, Breeze Tritomia Skylark. He has a maternal sister also classified "VG" and with 815 lbs. fat, 3.7%. His full brother is in service at Maytag Dairy Farms. His artificial service is available to breeders anywhere at from $75 to $100 per cow (depending upon the number of cows contracted for). Write or phone us for full details. We can also offer a selection of choice young "Breeze" sons from AR dams.

See the "Breezes" at the Anniversary Sale

The RAYULMN *Farms*

MANCHESTER, MICH.

Address Correspondence to:

R. P. Ullmann, Owner, 5203 Loraine Ave., Detroit 8, (Tyler 6-5422 or Hogarth 4250)

The opportunity to make unlimited selections from a breeding herd of such high achievement is rarely found in any breed.

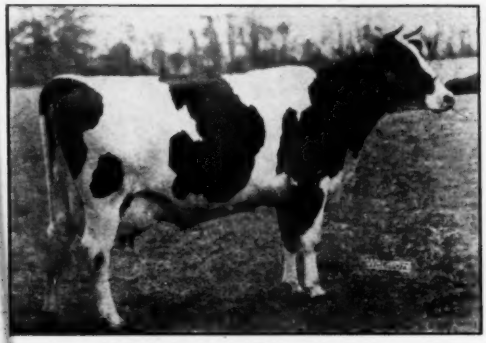
PENNSYLVANIA'S HIGHEST PRODUCING DHIA HERD IN 1948.

1948 Herd Average:

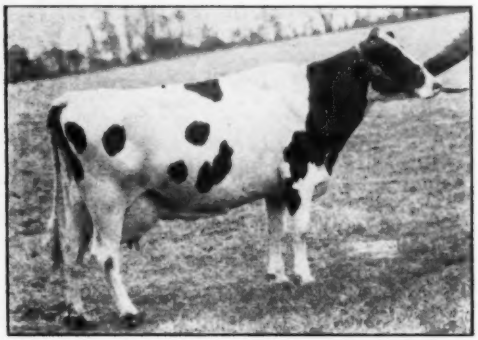
571 Lbs. Fat - 2X

Bang's Certified - T.B. Accredited - Bang's Vaccinated

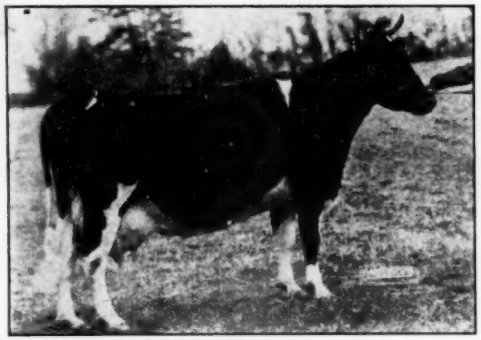
(Every animal pictured in this display is selling)



LINCOLN ADMIRAL GOLDIE (Excellent)
HIR 7y 2X 365d 734.2 F. 4% 18278 M.



SIFLOC SUPREME KATHLEEN (Very Good)
ROP 4y 2X 698 F. 17938 M.



WIMBLEDON QUEEN PERFECTION (Very Good)
AR 7y 2X 365d 759.1 F. 3.9% 19444 M.

WIMBLEDON MATCHMAKER PEARL
3y 349d 548 F. 16486 M.

MAPLEBEND FARM COMPLETE DISPERSAL

ISAAC YATES, Owner — Newtown, Pa.

FRIDAY, MARCH 25 AT THE FARM Newtown, Bucks Co., Pa.

40 REGISTERED HOLSTEINS

The farm is located 4½ miles north of Newtown on the Newtown-Brownsburg road, 3½ miles west of Washington-Crossing, 4 miles east of Pineville from Route 413.

The herd includes 24 cows, 13 heifers and 3 bulls.

The herd sire (selling) is **Wimbledon Dean Fobes Rag Apple** (Excellent), 6 nearest dams average 820 lbs. fat, 3.9%. His first two daughters to freshen are making sensational records.

The daughters of **Lauxmont Admiral Lucifer;** 1 classified "Ex." the other "VG" (both pictured). One daughter of **Carnation Matchmaker** with 548 fat at 3y, she from a daughter of Lashbrook Pearl Ormsby 2nd (1006 fat). One daughter of **Carnation Emperor** with 576 fat at 2y, 4.3% test, 13378 milk, new Penna. State Champion. Her dam also selling, with 759 fat, she the highest record daughter of **Wimbledon Dean Marathon!**

The daughters of **Osborndale Inka May Fobes** with 825 fat, 4.33%, and 596 lbs. fat, respectively. One daughter of **Montvic Hiemke Pietje Posch** from the 825-lb. cow, she with better than 600 lbs. fat!

One daughter of **Safemaster** with 568 fat at 4y, 2X, 305d. Her service age son also selling.

Ten daughters of the herd sire, all from dams with from 546 to 825 lbs. fat, mostly bred to **Greenwood Gold Supreme,** he a son of the Excellent cow with 734 lbs. on 2X, by Dunloggin Supreme.

A daughter of **Supreme Grand Slam,** classified "VG" and with 698 lbs. on 2X at 4y, on test now and making 3 lbs. of fat a day!

CONSIGNMENTS FROM A FEW TOP HERDS

Mistress Dean Var Transmitter with 377.8 fat at 2y. A 3-year-old daughter of Dunloggin Deen Var out of Miss Tritomia Transmitter Pride with 500 lbs. fat at 2y, 3.8%. Also a bull sired by Skokie Great Ovation and out of Lady Buttergirl Transmitter with 508.8 lbs. fat in 308d with first calf. Beautiful quality, a good pedigree, should head a good herd. **(From J. O. Canby)**

A beautiful granddaughter of Lochinvar just turned 2 years old, and bred to Curtiss Candy Dandy Elmer. Dam has 443 fat on 2X. **(From Willow Ridge Farm)**

Four close or fresh cows, one by Supreme Grand Slam, one by Montvic Posch Rag Apple 2nd. Good record and bred to Greenwood Gold Supreme. **(From Charles Lownes)**

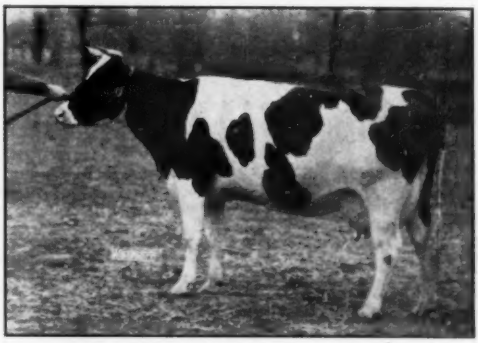
Every animal will be sold. None reserved. Will be sold in large tent. Please be in your seat by 1 o'clock. Sale will start on time, the first animal to be Lincoln Admiral Goldie, classified Excellent.

Complete line of farm machinery will be sold in the morning, starting at 10:00 o'clock.

For Catalog Write—

HARVEY RETTEW, Sale Mgr., R-2, Manheim, Pa. — Auctioneers: Walter Dupes, Irwin Hess

LINCOLN ADMIRAL OUTLET POSCH (Very Good)
HIR 5y 2X 365d 802 F. 4.2% (S.A.)



CEDAR DALE INKA PIETJE DAISY (Good Plus)
5y 2X 365d 600 F. (S.A.)

Black Ledge Valley Farm Offers

the proven bull

OSBORNDALE PRINCE MICHAEL ORMSBY

H. B. 867463

Born Aug. 22, 1942. Sired by Osborndale King Ormsby and out of Osborndale Daisy Tovarich (E.) with 822 lbs. fat, 3.5%, 23,400 lbs. milk at 4½y, 3X. She is by the Excellent, Gold Medal Sire, Osborndale Tovarich Ormsby May. Next dam, Carnation Inka Tillamook Daisy, 853-lb., 3.8% foundation cow of one of Osborndale's very greatest families.

Osborndale Prince Michael Ormsby has increased milk over 2400 lbs. and increased test from .2% to .5%. Seven daughters now milking and 8 more due soon. (Records DHIA, 2X-305d at from 2y 1m to 2y 7m).

Address inquiries to:

Dewey W. Lieser, Owner—E. Hampton, Conn.

We Suggest

A Pair of Heifers

They should show well this fall. They were born in July and early August 1948. They are dark in color and are good individuals. One is a granddaughter of Marksman and the other of Lochinvar.

Their dams are sisters with 2X records of 16,293 lbs. 3.4% milk, 551 fat at 4 yrs.; 11,175 lbs. 3.89% milk, 435 lbs. fat at 3 yrs.; 11,033 lbs. 3.73% milk, 412 lbs. fat at 2 yrs. The next dams are all 100,000-lb. cows. All have good type. They belong to good families.

Their Sires:

The Lochinvar son is out of Emily (Ex) with 17572 lbs. 4.13% milk, 725 lbs. fat at 3 yrs., 305 days on 3X (3rd in Canada). He is a full brother of the sire of the new Canadian champion of Osborne Sager's; also of Lochinvar 3rd.

The dam of the son of Marksman has 15,532 lbs. 4.36% milk, 677 lbs. fat on 3X at 6 yrs. A full sister has 21,036 lbs. 4.26% milk, 897 lbs. fat. His daughters average 10,500 lbs. 4.15% and test above 4% every month, as 2-yr.-olds on 2X.

PRICED AT $1100 FOR THE PAIR DELIVERED AND GUARANTEED

DOUGLAS HART

Woodstock, Ontario

"Canada's Leading 100,000-lb. 2X Herd"

PROFITABLE HAZELBELL HOLSTEINS

Profitable dairying depends upon—

Inherited ability to produce a lot of milk
Sound Udders — Sharp Appetites — Persistence

The HAZELBELL NINAS are outstanding in all four: they are profitable under ordinary farm conditions and on 2X milking.

Sorry—no heifers for sale—but a few young NINA bulls are still available at reasonable prices. Full details on request.

HERBERT E. BELL Owner — **BELLWOOD FARMS** — **DAVID E. BENT** Manager

"Home of Hazelbell Holsteins"
BARRINGTON, ILLINOIS — (Phone 101M2)

237th Earlville Sale

Catalog Summary

61 Females 2 Yrs. & Over	$30135	$494.02
(12 calves under 3 mos. s. w. d)	772	64.38
7 Bred Yearlings	3410	487.14
6 Bulls over 3 mos.	1550	258.33
74	$35867	$484.70

An average of $484 for 74 head at the 237th Earlville Sale, held February 17 in the Earlville, N. Y. sale pavilion, was ample evidence of the continued strong market for good Holsteins. The sale offered a splendid lot of milking females, the bidding was snappy and the buyers were there for business. The threatening blizzard cleared and buyers were present from Maine, New Hampshire, Connecticut, Pennsylvania and New York.

The sale featured a draft of 40 milking females and bred heifers from the herd of Lakeside Farms, Inc., Winthrop, Maine, purchased by the Backus organization. Sixty head were in the original purchase, but some twenty heifers still showed vaccine titre and were not in this sale. The Backus organization were given a free hand in selecting the animals from the herd, and apparently picked some close to the heart of the owner, Orman Cummings, as he re-purchased four head, including the top of the sale, Dora Direct Dauntless. She is a daughter of Dauntless Direct Colantha, "Very Good" son of Baker Farm Dauntless (Gold Medal-Excellent), has 517 lbs. fat in 334 days, 2X, testing 3.9% and is soon due by Baker Farm Investment. The price was $1030. A granddaughter of Royal Colantha Wayne with 531 lbs. 2X in DHIA and a 2-year-old daughter of Baker Farm Investment went with her at $785 and $600 respectively.

A heavy buyer of the Lakeside animals was R. Theodore, Manchester, N. H., who purchased eight head, all at $500 or more. Included were several daughters of Baker Farm Investment. Piebe Valdessa Rose Walker, a 6-year-old "Very Good" daughter with 503 lbs. in 304 days, 2X, DHIA at $800 and 5-year-old Investment Ormsby, now on AR test, at $780, were in this group. S. P. White, Andover, Mass., paid $800 for Wild Rose Orpha Posch NAL, a 3-year-old daughter of Newmont Arlene Lad, and a former member of Mr. White's Wild Rose herd. The pedigrees of the entire Lakefield draft were filled with well known bloodlines, especially associated with New England herds.

R. Austin Backus, was sales manager and auctioneer, assisted by the usual Backus sales force. "Uncle John" Parsons was present, faithfully recording the transactions in his capacity as "official reporter."

The buyers and details on the $500 sales:

Orman Cummings, Winthrop, Maine (4)

Dora Direct Dauntless (4-9-42)	$1030
Dora Royal Direct (4-20-41)	785
Investment Dokter Abbekerk (11-27-46)	600

(Continued on page 72)

Hickoryvale

A Herd Built Largely on the Blood of
WOODMASTER and PROGRESSOR
The 99th and 100th Gold Medal Sires

PRESENT HERD SIRE

POND GATE BEAU BRUMMEL
A prize-winning senior yearling on the 1948 circuit.
So nof Curtiss Candy Ovation, whose dam, Dunloggin Mistress Grace, was one of the greatest of the Woodmaster daughters.
Dam, Dunloggin Golden Belle, is a double granddaughter of Dunloggin Woodmaster.

DUNLOGGIN PROGRESSOR, the 100th Gold Medal Sire, was our herd sire for several years. We still have 19 of his daughters, with records up to 793.3 lbs. fat, 4%, on 2X. Two of his daughters in other herds have made 800-lb. fat records, on 3X, including the famed grand champion, Hickoryvale Mooie Canary, twice grand champion at Eastern States.

TWO DOUBLE GRANDDAUGHTERS OF WOODMASTER
Have Been Used in This Herd

1. **DUNLOGGIN KNIGHT,** son of Fond Memory from The Belle of Dunloggin. His daughters in our herd include Hickoryvale Nite Mooie, Honorable Mention for All-American 3-yr.-old 1948 and member of an Honorable Mention Produce (showing with Canary).
2. **CURTISS CANDY DELLA LAD (VG at 3y),** son of Dunloggin Golden Cross from Dunloggin Mistress Della, 994-lb. daughter of Woodmaster. We have 38 of his daughters in the herd—a most pleasing lot.

Sons of POND GATE BEAU BRUMMEL Now Available
Out of Daughters of
DUNLOGGIN KNIGHT and CURTISS CANDY DELLA LAD

Also a son of Hickoryvale Japonica, V.G. daughter of Dunloggin Progressor, with 4½y-2X-319d 15747 M., 3.9%, 612 F.

Ira D. Ifert & Sons Middletown, Maryland

Offering—Colfax Carnation Jerry

CARNATION GOVERNOR MADCAP
Now a proven sire in HIR with the following dam-daughter comparison:

23 dtrs.	10750	3.71	399
23 dams	8970	3.66	328
Increase	1780	.05	71

He is now at Brigham Young University, Provo, Utah, where his artificial service is available to breeders anywhere. Write them for information. Write us for his grandsons, by other "Madcap" sires — $300 to $500.

The last son of Carnation Governor Madcap we will ever have to offer. This bull, born March 14, 1943, is available now after four years of service in the Indiana Condensed Milk Co. bull ring.

His famous proven sire, "John Bull" is now in artificial service in Utah. He is by Governor of Carnation and out of Carnation Ormsby Madcap Fayne with 1392.4 lbs. fat and 41,943.4 lbs. milk, U. S. Champion, for milk.

The dam of Colfax Carnation Jerry was Bessie Geraldine Nywood, a double granddaughter of King Bessie, and a grand champion as a calf and yearling. Her dam was a former Res. All-Time All-American junior yearling, and the next direct dam, Nywood Fobes Lass, was an Illinois State Fair grand champion with 829.6 lbs. fat.

Please act promptly if interested. We have other young bulls for sale—all top "Madcaps."

DUNBAR and MIDDLETON FARMS

COLFAX, INDIANA

Iowa Holstein Breed

HIS SONS SERVICE SIRES

PABST ROAMER (Ex)
Eight females selling that are bred to sons of this great sire. He is sire of All-Am. 2- and 3-yr.-old heifers, has 26 daughters that ave. 663 lbs. fat.

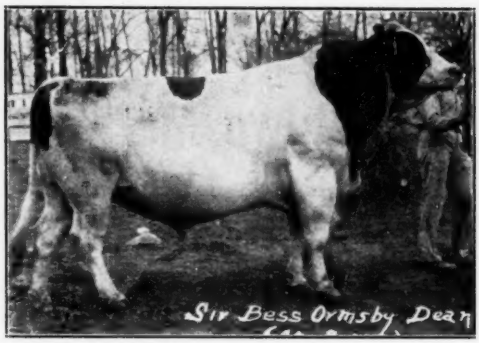
DAIRY CATTLE

WATERLOO—MA

34 Milking Females
11 Bulls—Service Age

SALE STARTS AT 12:00 NOON. Selling first will be exceptional 4-H and FFA possibilities— 38 heifer calves just the correct age. Twenty per cent discount given bona fide FFA and 4-H members on 16 head. 22 head selling will be heifers donated to the Paul P. Stewart Scholarship fund every one of suitable age. Fourteen of these represent breeding of Iowa State Institutions.

THREE DAUGHTERS SELLING



SIR BESS ORMSBY DEAN (Ex)
Three daughters of this Excellent bull are consigned. His offspring have won many show ring prizes, daughters up to 808 F. on 2X. A son of Sir Bess Ormsby Fobes 73rd, from 808-lb., 3.9%, 13-yr.-old daughter of Dean of the Ormsbys.

A SON AND MATERNAL GRANDDAUGHTER SELL

SIR SKYLARK ORMSBY DICTATOR
A son and maternal granddaughter of this great bull selling. He was Honorable Mention All-American three-year-old for 1948 and tied for Reserve honors. His sire is Sir Man-O-War Dictator, and his dam, Star Spring Brook Skylark, HIR, 10y-365d-2X-547 F., 15,729 M., and over 4000 F., for life record.

SOME OF THE OTHER FEMALES SELLING

Maytag Dairy Farms, Inc., Newton—3 females, two by Sir Bess Ormsby Dean, (Excellent) and one by Sir Ormsby Fobes Dictator. All are bred to Pabst Burke Breeze Tritomia, son of Wisconsin Admiral Burke Lad.

William Nieman, Waterloo—A well-bred daughter of Sir Bess Ormsby Dean, "Excellent" Maytag bull.

E. M. Wright, Waterloo—Two 2-yr.-olds sired by a grandson of "Tovarich" and bred to an Ormsby Sensation 45th Sire.

Spies and Lein, Graettinger—A beautiful August calf of Carnation breeding to sell to some 4-H or FFA member at 20% discount.

Herd Malvern, Maynard—Three nice club calves sired by a double grandson of "Transmitter", to sell to 4-H and FFA club members at 20% off.

A. J. Johnson, Elkader—A granddaughter of "Old Chip" and a granddaughter of Sir Tritomia Transmitter selling.

Ben Erickson & Son, Postville—Six daughters of a grandson of Dean Colantha Pearl Ormsby, all bred to a son of Pabst Roamer whose dam has five records averaging over 600 lbs. fat.

Wm. Jungling, Parkersburg, and Lester Loveland, Janesville—These breeders have combined to sell two full sisters, 4 and 5 years old, that would make someone a great produce of dam.

For Catalogs—Write Iowa Holstein Breeders Association, 912 Waterloo Bldg., Waterloo, Iowa

r's Association Sale

NGRESS GROUNDS

RCH—MONDAY 21

4 Open Yearlings

38 Heifer Calves

An own daughter of SIR ORMSBY FOBES DICTATOR, All-American Breeding, choice consignments from Iowa's best heads.

A SON SELLING

SIR BESS ORMSBY BURKE FOBES
A 2-yr.-old son of this bull sells, out of a 558-lb., 4.2% tester. This sire is now in service at Osborndale and is a son of Walters' "Dora" cow, All-Am., 3-yr.-old, 1946, and National champion Junior 4-yr.-old, 3X, with 1064 F.

SERVICE SIRE ON 3 FEMALES

PABST BURKE BREEZE TRITOMIA
Here's the service sire of three females selling. He was classified Very Good at three years, and is a full brother to the highest selling Burke son, Pabst Burke Breeze — ($9400).

ONE OF THE HEADLINERS SELLING

MAYTAG ORMSBY LASSIE MAID (VG)
A daughter of Sir Ormsby Fobes Dictator, she has 547 F., 3X, 3½y, (qualified) and 494 F., at 2y. The greatest female ever consigned to an Iowa State Sale. From the great Lassie Maid family, due in April to service of Pabst Burke Breeze Tritomia.

SERVICE AGE BULLS SELLING!

Roy N. Finster, Eldora—From a dam with three records over 500 F, classified VG, one record 626 F., 3.9%.

Knapp & Merner, Cedar Falls—A Carnation Madcap-bred bull out of 749-lb. dam.

Francis Winslow, Grundy Center—A service age bull whose dam has 773 F., and 4% test, Sir Bess Tidy breeding.

Oakdale Sanatorium—A bull whose dam has a 4-year average of over 517 F.

Carl E. Miehe & Son, Maynard—A yearling son of their Reserve All-American three-year-old out of a 534-lb., 3-year-old heifer.

William Jungling, Parkersburg—Sells a 2½-year-old bull, Sir Bess Ormsby Burke Skylark, by the "Excellent" son of Walters' "Dora" now in service at Osborndale. This bull's dam is a paternal sister to "Dora" and has a record of 558 lbs. fat, 4.2%, 305d., 2X.

SEE NEXT PAGE FOR DETAILS ON STEWART FUND CALVES

LUNCH SERVED ON GROUNDS STARTING AT 10:30 A. M.

Auctioneer—Nels Kraschel

Iowa Spring Quality Sale

MARCH 21—will feature a second section of

Stewart Scholarship Fund Donation Calves

FOR OUR SECOND DONATION SALE ON MARCH 21, WE EXPECT TO HAVE 22 EXTRA CHOICE HEIFER CALVES SELECTED FROM WELL-KNOWN HERDS OF THE STATE.

THESE CALVES WILL RUN A LITTLE OLDER THAN MOST OF THOSE SOLD IN OUR FALL SALE LAST OCTOBER. THEY WILL MOSTLY SHOW AS SENIOR CALVES IN 1949 AND THEY HAVE BEEN CHOSEN WITH THE REQUIREMENTS OF 4-H AND FFA PROJECTS IN MIND.

Direct from the Iowa State Institution Herds, to whose development Paul Stewart had contributed so much, **come 14 selected choice type heifer calves,** all from dams with 400 to 500 lb. records on 2X. This group is sponsored by the Iowa Holstein Breeders' Association through outright purchase from the State Institutions. The state association will donate to the Stewart Fund, all that the calves bring above the wholesale purchase price.

PAUL P. STEWART
Honoring the memory of this great Holstein breeder and leader, the Paul P. Stewart Scholarship Fund has been established at Iowa State College. The proceeds will be awarded annually as scholarships to help worthy Holstein boys complete their college education.

SAMPLE OF CALVES

GLENWOOD DELIGHT PIEBE QUEEN
Born Sept. 9, 1948. Sire: Cherokee King Delight (by proved sire). Dam: HIR at 4y (2X) 12,600 M., 3.8%, 483 F. One of 14 "Dictator" bred calves selling.

Everyone of these heifers carries **Dictator** breeding, particularly appropriate as **Sir Ormsby Fobes Dictator** was bred by Paul Stewart, proved in the state institution herds and spent his last years at Maytag Dairy Farms.

Other outstanding donation heifers are sponsored by county associations and individuals. We have information now on the following:

— One by the Jasper County Association and O. K. Flaugh, Reasnor.
— One by the Jones-Linn Association.
— One by the Clayton County Association.
— One by the Warren County Association.
— One by the Quaker Oats Company, Cedar Rapids.
— One by Dante M. Pierce, President and Publisher of Wallace's Farmer and the Iowa Homestead.

THESE CALVES OFFER IDEAL SELECTIONS FOR 4-H and FFA PROJECTS AS WELL AS FOR BREEDER'S HERDS.

See further details of the sale on two preceding pages.

(This space donated by the Holstein-Friesian World, in furtherance of the Paul Stewart Scholarship fund.)

CARNACRES—

"The Home of the Helbons"

Announce the Complete Dispersal of Their Herd

TUESDAY, MARCH 22, 1949

Starting at 1 P. M.

Selling in the Oakville Sales Arena

OAKVILLE, ONTARIO

On No. 5 Highway at Trafalgar — 20 Miles West of Toronto

50 — REGISTERED HOLSTEINS — 50

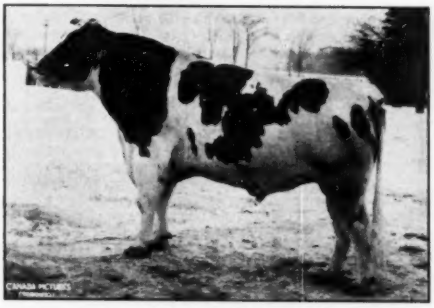
Herd Founded 1924 — Fully Accredited Since 1929

Fully Listed (Same as Bang's Certified) for the Past 15 Years

Calfhood Vaccinated for Past Five Years

Federal Blood Test Before Sale

THE HERD SIRE — SELLING



EATON HALL PACEMAKER (at left)

Selling

With Ten of His Offspring

And Over 30 Females Bred to Him

His sire, MONTVIC POSCH CHIEFTAIN, already has 16 daughters averaging 519 lbs. fat, 3.79%, seven of which are graded "Very Good".

A paternal sister to "PACEMAKER" has produced 20,667 lbs. milk, 4.74%, 980 lbs. fat and graded "Very Good".

Montvic Chieftain, the grandsire of "PACEMAKER" is an own son of Johanna Rag Apple Pabst and Triune Papoose Piebe, two "immortals" of the Mount Victoria herd.

EATON HALL PACEMAKER

Son of

GLEN VALLEY PIETJE BEAUTY (at right)

Sel. Reg *Excellent

All-Canadian Aged Cow—1943
All-Canadian Aged Cow—1944
All-Canadian Aged Cow—1945

5y-365d-3X	23617	M.	857	F.
7y-365d-3X	22642	M.	849	F.

Dam of:

Glen Valley Jewel Beauty

4y-365d-3X	25607	M.	866	F.

(Superior Producer)

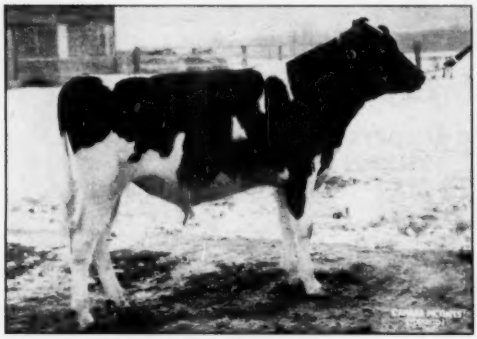
HIS DAM

For Catalogue and Further Information, Write to

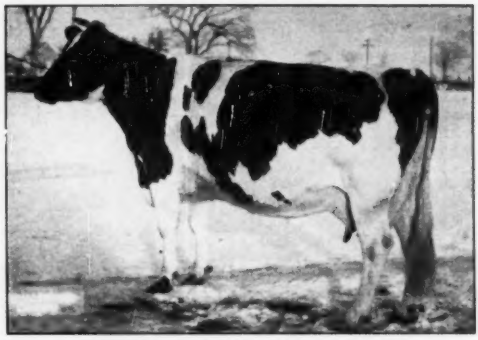
HAYS LIMITED — Box 937, Oakville, Ont.

CARNACRES

Tuesday — March 22



CARNACRES RAG APPLE DEAN
May son of Echo Mercedes Helbon Best and Eaton Hall Pacemaker, he from Glen Valley Pietje Beauty Ex. All-Canadian.



ECHO MERCEDES HELBON BEST
"Very Good" as she is today. 4 generations sell. 2 daughters sell. Due again in May to "Pacemaker". She is a maternal granddaughter of Faith of B F - Ex. Queen Mother of the Baker and Amcana herds.

HELBON MERCEDES ECHO
100% sister to Helbon Confidence of Baker Farm—Excellent:
23,307 — 945 — 4.1%

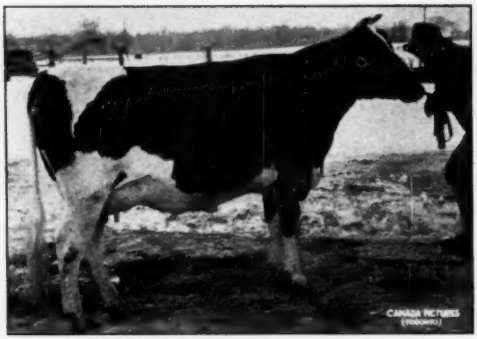
"The Foundation Must be Strong

The amazing record of the "Carnacres" herd can best be understood when we realize that this small herd has bred no less than twelve Excellent cows with still another Excellent from a Carnacres dam and sire. They are:

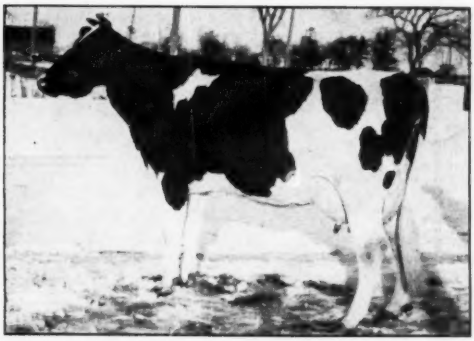
1. FAITH OF BAKER FARM (E)
2. HOPE OF BAKER FARM (E)
3. CHARITY OF BAKER FARM (E)
4. JOY OF BAKER FARM (E)
5. PRIDE OF BAKER FARM (E)
6. JOYS DELIGHT OF BAKER FARM (E)
7. EXPECTANCY OF BAKER FARM (E)
8. EXPECTATION OF BAKER FARM (E)
9. ANTICIPATION OF BAKER FARM (E)
10. HELBON CONFIDENCE OF BAKER FARM (E)
11. PATIENCE OF BAKER FARM (E)
12. VANITY OF BAKER FARM (E)

We also bred Baker Farm Karney, Excellent bull. A 13th Excellent cow is Baker Farm Helbon Patricia, daughter of Patience and Karney.

HEREIN ARE ILLUSTRATED A FEW PRESENT DAY STARS
Impartial Observers Rate This Herd



CARNACRES MISTRESS HELEN
2y 365d 2X 15,155 — 552 — 3.64%
A daughter of Carnation Governor, due at Sale to "Pacemaker".



CARNACRES HELBON LYLA
2y 365d 2X 16,295 — 561 Fat — sells with her daughter. A maternal granddaughter of Pride of Baker Farm Excellent 101,065 Milk, 3,603 fat. Member of All-American "Get" 1942.

DISPERSAL

Oakville, Ont.

CARNACRES HELBON GRACE
3y 365d 2X 15,020 — 545 — 3.63%
A daughter of Echo Mercedes Helbon Best due at Sale to "Pacemaker". She is a line-bred "Helbon" of the "Faith" family.

for the Structure to Endure"

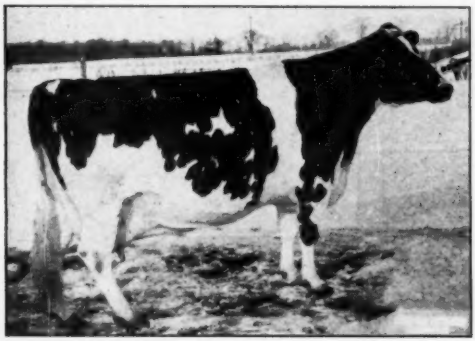
The All-American Get of Sire of 1942
Was Bred at Carnacres

This All-American Get consisted of Faith, Hope, Charity and Pride, four of the Excellent cows listed on the opposite page. The four have life records averaging well over 100,000 lbs. each. Variations of this Get made up the Reserve All-American Gets of 1940 and 1941.

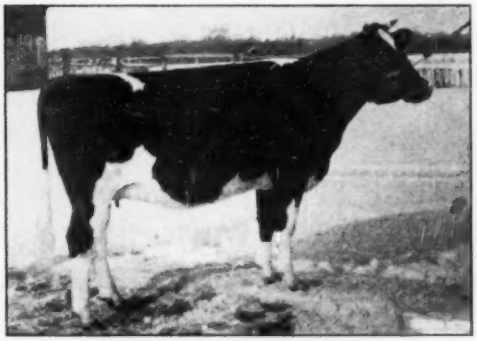
Famed Baker Farm secured their splendid foundation at Carnacres and when they dispersed the herd in 1944, they sold 17 animals bred at Carnacres for an average of $1,350 and offspring of cows bred at Carnacres up to $5,000 for bulls and $2,650 for females.

Another great U. S. herd using a strong foundation of Carnacres breeding was the great Amcana herd, which carried on with the same line and further additions to blaze an impressive trail through the American and Canadian Shows.

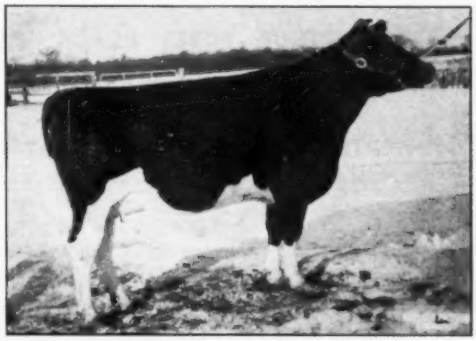
FROM THE HOME OF THE HELBONS — CARNACRES NOW Stronger Than Ever Before



HENGERVELD BEST DE KOL
A full sister to Hengerveld Mercedes De Kol, sire of Carnacres Helbon Lyla — Grace — Meg. Three of her daughters sell, and she is again due in April to "Pacemaker".



CARNACRES RAG APPLE HELBON
Due at Sale to "Pacemaker". A daughter of Carnacres Helbon Grace sired by double grandson of "Marksman" All-Am. Aged Bull '47; 56 daughters average:
16,864 — 659 — 3.90%.



CARNACRES HELBON MEG
A daughter of Hengerveld Best De Kol. Due at Sale to "Pacemaker."

CARNACRES HELBON TIDY
A maternal sister of Hengerveld Best De Kol. Due before Sale to "Pacemaker."

Our Manager

Bill Hedges

kept telling us to

Buy a Winterthur Bull
Buy a WINTERTHUR Bull
BUY A WINTERTHUR BULL

so we did

WINTERTHUR FOBES VICTOR ADVANCE

Sired by

WINTERTHUR FOBES POSCH VICTOR

His Dam

WINTERTHUR FOBES POSCH GREAT DAD XX

The Dec. 4th issue of the "World" reports in the Winterthur ad her record just completed as follows:

801.1 lbs. fat from 19041 lbs. milk on 2X.

He is a double grandson of
POSCH ORMSBY FOBES 14th

Reserve Grand Champion, National, 1940

We like him very much, Mr. Reed, and we also liked the other members of his family that you showed us. As fine a collection of big bodied high producers as we have ever seen in one herd. We understand now how you make such remarkable herd records.

Netherwood Acres

Salt Point, New York

J. Arthur Russell
Owner

William Hedges
Manager

237th Earlville Sale

(Continued from page 64)

R. Theodore, Manchester, N. H. (8)
Piebe Valdessa Rose Walker (3-10-42) 800
Investment Ormsby Lyons Fayne (10-25-43) 780
Echo Mooie Dauntless Investment (5-15-47) 750
Inka May Canary Korndyke (12-11-45) 750
Clover Rest Bessie Return (1-13-44) 700
Mutual Belle Investment Lass (3-1-45) 700
Mutual Belle Dauntless Lass (4-8-47) 500
Investment Plus Posch Colantha 4-26-46) 500
S. P. White, Andover, Mass.
Wild Rose Orpha Posch NAL (7-22-45) 800
Peter Martens, Rockdale N. Y.
Sister Ormsby Creamelle Spitfire (9-11-46) 700
Carlton J. Chambers, Walton, N. Y.
Appleridge Frederika Chieftain (10-19-44) 680
(Alfred Bedell & Son, Wallkill, N. Y.)
Russell Van Etten, Harrison Valley, Pa. (5)
Valdessa Rose Investment Return (4-16-45) 650
Direct Spitfire Creamelle (7-27-46) 585
Eleanor Ormsby Return (4-12-47) 560
Kendrick Sadie Posch Colantha (7-15-46) 525
C. A. Dorward, De Ruyter, N. Y.
Greencroft Korndyke Fayne (4-20-42) 610
(Howard Morrow, Russell, Ont.)
Marion Creamelle Walker (9-26-42) 525
Harvey Honsinger, Hamilton, N. Y. (3)
Kendrick Admiral May Transmitter (1-5-44) 585
Horace A. Backus, Mexico, N. Y.
Appleridge Hazel Chieftain (2-22-46) 580
Appleridge Helena Chieftain (10-26-46) 535
Appleridge Halberta Chieftain (3-3-46) 500
(Alfred Bedell & Son, Wallkill, N. Y.)
Leon & Theodore Kaminski, Rockville, Conn. (3)
Investment Creamelle Jane Arbu (5-15-47) 560
Zemeic Bros., Hammondsport, N. Y. (3)
Crestlea Posch Abbekerk (10-15-43) 505
(Elbert Bros., Marietta, N. Y.)
Harvale Farm, Blossvale, N. Y. (3)
Karlcrest Ollie Clara Colantha (2-22-43) 505
(Archie Meek, Bainbridge, N. Y.)
Stanley Matwiejow, Dundee, N. Y.
Springdale Altho Cora (3-9-44) 500
Michael Gregus, Jackson, Pa. (5)
Greencroft Korndyke Ola (5-3-42) 500
Harry Redden, Mannsville, N. Y. (6)
Cobbossee Princess (10-21-40) 500

Other buyers were: Leon Rice, Earlville; David Stoffle, Boonville; Harry A. Smith, Syracuse; Floyd H. Snyder, Canastota; Stanley Trimby, New Hartford; Harold C. Williams, Adams; Reeves E. Wood, Walton; G. Stanley Hinman, Deansboro; Edwin Ignaszewski, Dundee; Mae Jackson, Sandy Creek; Wm. H. Boss, Oneida; Loyal B. Brown, So. Ostelic; Harold Burrow, Lincklaen; Horace Case, Canastota; E. F. H. J. Cramphin, Eaton; Ambrose W. De Moise, South Kortright; Edmund J. Deans, Parish; S. Van Derwerker, Seward; H. H. Dunham & Son, Hamilton; Deans Bros., Parish; C. A. Eccleston, Hamilton; Chas. Lawton, Maryland; Jerome B. Loomis, Oneida, N. Y.; and S. L. Cary, Mills, Pa.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

Time Flies

The soprano, seeking an engagement, was finding the booking agent a trifle dubius.

"How many years in grand opera, did you say?" he queried.

"Forty."

"My, my, you must have known Madam Butterfly as a mere caterpillar."

GRASSLAND FARMING EXPERIENCE

Lloyd Heckel, Coopersville, Michigan, is a cow tester turned dairyman with a system of grassland farming that lets cows do most of the work. **Capper's Farmer** says 160 to 170 acres of the 200 he operates are in perennial grasses. His cows do well on a high-roughage ration.

Most Holsteins get a pound of grain for each 4 pounds of milk they put in the pail, points out a story in the nationally-circulated farm magazine. But not on the Heckel farm. In 1948 his Holsteins gave 22 pounds of milk for each pound of grain they ate. One cow made 300 pounds of fat on only 140 pounds of grain.

As a tester, the story says, Heckel noted that profit-minded dairymen fed lightly of grain and got most of their production from high quality pasture, silage and hay. Their cows had a longer productive life with fewer veterinary bills. So Heckel isn't going to pour grain to cows to increase their average of 360 pounds of butterfat a year. In the long run, he feels, this might not help his bank balance. Light grain feeding makes his cows sure breeders. Nine of them have been in the herd since he started farming 10 years ago.

"Last year Heckel's butterfat cost was 27 cents a pound," the story says. "He got back $4.04 for each dollar's worth of feed. He grew only 14 acres of corn last summer. Twenty-four acres of oats and Canada field peas provided roughage. Principal labor was making hay and silage. Cows did most of the harvesting.

"Last year his cows were on pasture early in April. He quit feeding grain then and didn't start until the herd went into the barn November 17. Even then, only cows producing 1½ pounds or more of fat daily got grain.

"Heckel doesn't let grass take care of itself," the story continues. "Grassland is divided into 8 fields. Fields not mowed for hay are clipped to control weeds. The whole farm has been limed and pastures are fertilized regularly with phosphorous and potash. Grass is manured every 2 years. Heckel believes he can get about as much milk on pasture and roughage from fertilized land as he could get from grain."

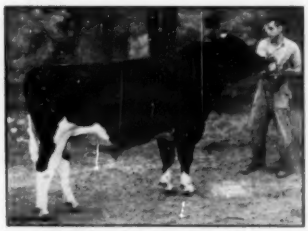
—MIDWEST NEWS SERVICE

ROYAL AND C. N. E. JUDGES

The board of directors of the Holstein-Friesian Association of Canada have designated Prof. George E. Raithby as judge at the Royal Winter Fair, with Mr. C. B. Smith of Michigan as alternate; and for the Canadian National Exhibition C. L. Goodhue as judge and J. D. Innes as alternate.

IN CHARGE OF ILLINOIS TESTING

M. H. Alexander of the Department of Dairy Production at the University of Illinois has recently been appointed Superintendent of Official Testing for the State of Illinois.



SIR DUNLOGGIN LAMASTER
Son of Woodmaster from the "Laird" daughter, Dunloggin LaEllo, with over 800 of fat, 2X, at 10 years.
He was Honorable Mention for All-American 2-year-old and grand champion at the Iowa State Fair, 1946. Now being proven.

Our Woodmasters

We have three outstanding grandsons of Woodmaster sired by his great son, **Sir Dunloggin LaMaster,** out of the following cows:

Anggie Ormsby Model Segis 2246084
Fat 662d-2X- 4.1% 562.0 (Iowa State Champion)
Fat in 1314 days, 2X- 2278 lbs

Anggie Model Ormsby Segis 2120088
Three 2X rec. average over 700 F- 3.9%.

Golden Dairy Nanny Homestead 2174981
Four 2X 305d records ave. 621 F- 3.5%.

These three young bulls, along with several others of comparable breeding are being sampled in good herds throughout the middlewest.

And they will be brought back for service in our breeding program provided they prove to meet our standards as good transmitters of type and production.

Eastern Iowa Artificial Breeding Association, Inc.

J. W. Pirie, D. V. M., Mgr. **Cedar Rapids, Iowa**

He's Gone to Chile—

GLENAFTON RAG APPLE AMBASSADOR

His Sire:
Abegweit Showdown, son of Abegweit Milady (Ex), 1085F, 3X, 305d-4y-4.35%.

His Dam:
Jasmine Pabst Meg Posch (VG), 1167F, 365d. 10y.-3.67%.

BUT

WE HAVE SOME VERY GOOD YOUNG FEMALES BY HIM THAT WE ARE BREEDING TO OUR SON OF DUNLOGGIN MISTRESS QUEEN AND CRESTON TWENTY GRAND.

We have four of his sons left from 8-12 months of age from some of our best cows. They are very good type, dark-colored, young bulls that should make good as herd sires.

MAYER FARMS
Christ A. Mayer & Sons

Slinger (Wash. Co.) **Wisconsin**

The 5th Warsaw Holstein Sale

In the 4-H Club Building — at the Fair Grounds
WARSAW, INDIANA
On Roads 15 and 25 and U. S. 30

Saturday — March 19th

At 12:30 P. M.

70 — Outstanding Holsteins — 70

50 Registered — 20 Grades

A Top Quality Sale of Type and Production

Consisting of many fresh and springing cows and heifers. A number of heifer calves for 4-H Club Work and our usual line of choice serviceable age bulls from outstanding sires. Consignments from the leading Herds of Indiana and Ontario.

An entire milking herd with an average test of 4% and official records up to 678 lbs. fat. Only one female graded below Good Plus in this fine herd. Several show cows and heifers.

A Sample of the Entries

A daughter of Elm Colanthus Rag Apple Righto, the All-Canadian bull and bred to Rockwood Rag Apple Romulus, a son of Amulree Baroness Pietje, world champion for 2 lactations, 3X, with records of 1259 lbs. fat in 365 days with a 3.92% test at 9 yrs., and at 8 yrs., 1098 lbs. fat in 365 days with a 4.21% test.

Several other females of this same calibre and bred to Romulus.

ALL ANIMALS T.B. AND BANG'S TESTED

Many Calfhood Vaccinated

Plan Now to Attend This Outstanding Quality Sale

WARSAW — THE PLACE TO BUY WITH CONFIDENCE AND OWN WITH PRIDE

Leland J. Osborn,

Sale Manager and Auct.

Warsaw, Indiana

Auctioneers:

C. B. SMITH — HARRY BRIDGE — GEORGE NESS, JR.

Pedigrees: HERB A. MILLER

Announcement

From

ROCKY HILL FARMS — Exeter, Calif.

- ROCKY HILL REGISTERED HOLSTEIN HERD IS OFFERED FOR SALE AS A WHOLE AT PRIVATE TREATY.
- THE HERD AND RANCH WILL BE SOLD AS A GOING CONCERN OR SOLD SEPARATELY.
- IF NOT SOLD BY JULY 1, THIS OFFER WILL BE WITHDRAWN AND ARRANGEMENTS MADE TO HOLD A DISPERSAL SALE ABOUT NOVEMBER 1.
- THE REASON FOR SELLING IS TO ALLOW MORE TIME FOR THE PRODUCTION OF BEEF CATTLE.
- THE HERD IS COMPOSED OF ABOUT 120 HEAD OF RAG APPLE BREEDING WITH A HIGH CONCENTRATION OF "OLD ABBY".
- THIRD PROGRESSIVE BREEDER AWARD RECEIVED FEBRUARY 15, 1949.

ROCKY HILL FARMS

Neil Derrick, Supt. **Jas. W. C. Pogue, Owner**

Exeter, California

NEW PRICING FORMULA OFFERED FOR NEW YORK MILK SHED

The new pricing formula for fluid milk in the New York Milk Shed worked out and recommended by a special committee of economists was unveiled at a public meeting in Syracuse February 21. Representatives and members of producers' and dealers' organizations crowded to capacity the big ballroom of Hotel Syracuse. Market Administrator Dr. C. J. Blanford who had initiated the study and appointed the ten-member committee presided. Dr. F. F. Hill of Cornell, chairman of the price committee, read a summary of the report.

The proposed formula starts with the average price paid during 1948 to be adjusted by three factors. One, the monthly index of the general price level as published monthly by the United States Department of Labor; second, a factor based upon percentage of utilization in Class 1 A (fluid) each month, and third a seasonal monthly index, designed to level out production and which ranges from 88 in May and June to 109 in November.

The committee recognized the difficulty of setting up any formula which could be fairly projected into the indefinite future without frequent appraisal, and accordingly the plan calls for two mandatory public hearings a year; one in the spring and one in the fall, where the industry might present its case for any revisions deemed needful.

Before the new formula goes into effect it must be subjected to discussion in a public hearing and in the last analysis must receive approval of a majority of the producers involved. The whole matter is now under very critical study by the producer and distributor organizations of the New York Milk Shed.

We are advised that the complete printed report of the committee is available upon request to the Market Administrator, New York Metropolitan Milk Marketing Area, 205 East 42nd Street, New York 17, N. Y.

New York
Holstein-Friesian
Association

W. D. BROWN, Secretary
203 N. Aurora St., Ithaca, N. Y.

CITATIONS GIVEN NEW JERSEY LEADERS

Arthur Danks

The Cooperative Inter-Breed Cattle Association of New Jersey salutes you on this occasion as a wise counselor and active leader in many enterprises looking toward a better agriculture for our state and nation.

Outstanding judge and experienced breeder of Dorset sheep you early evidenced your interest in this branch of livestock by showing Dorsets in the first Internatinonal Livestock Show and again were one of the first to sell Easter lambs on the New York market. You developed a Holstein herd which has gained a national reputation. In other agricultural fields as well have you been a pioneer; for eleven years Director of the Cooperative Artificial Breeding Association at Clinton, New Jersey and one of the first agriculturists in New Jersey to establish reforestation as a major farm enterprise. Your record for more than forty years as the efficient manager of a large estate bespeaks your capacities.

Always interested in local, civic, and educational affairs your community will long remember services rendered on the County Board of Agriculture, the Allamuchy Board of Education, on the directorate of the Newton Memorial Hospital and as Director and President of the Hackettstown National Bank. A diversified and well-rounded interest in your fellow men has ever been evidenced by your activities as a citizen in your community.

Friendships of long standing are amongst the rewards we reap after long years of living. You are rich in the knowledge of the many friendships you hold today in New Jersey.

Date January 27, 1949

Paul Bennetch, president

Arthur Danks at his desk at Allamuchy Farm, N. J.

Frank George Helyar

The Cooperative Inter-Breed Cattle Association of New Jersey salutes you on this occasion. Graduate of the University of Vermont, and, in 1948, recipient of the honorary degree of Doctor of letters from Rutgers University, the State University of New Jersey, in recognition of your many contributions to the training of students in the field of Agriculture, you have greatly furthered the development of better herds of cattle in our State by your inspired training of leaders for our industry and by your services over more than a quarter century as Head of the Department of Animal Husbandry in Rutgers University.

Basic to the sound up-building of more efficient herds of cattle must be the preparation of honest, intelligent, and inspired personnel to assume positions of responsibility in this field. Our Association recognizes the power which lies in intelligent leadership.

As you travel throughout this State you will find friends everywhere in its entire industry. May the years which lie ahead bring much pleasure and satisfaction to you.

THEN-DA-RA HERD
ONEIDA SENECA OSWEGO
AT THREE-RIVERS
Imagine Joy of Success
FOUNDED ON THE OLDEST IN AMERICA
PECKER HOMESTEAD FARMS - THREE RIVERS - CLAY, N.Y.

We offer Thendara Joy of Pledge Taurus, yr.-old son of Winterthur Fobes Great Taurus (proven 17 prs., +472 m., +.21%, +37 f.) and from Taurus' own daughter from the Pledge family.

Taurus' sire is P O F 14th — Reserve Grand Champion and 4 times leading Honor List sire. Taurus' brood cow dam, Sajalo, has 3 daughters, viz: Xajalo, 5 y., 2X, 831.3 f., 3.9%; Yajalo, 3½ y., 2X, 776.6 f., 4.1%, 5 y., 2X, 151 da., 455.8 f., 3.9%; Zajalo, 3 y., 2X, 305 da., 705.6 f., 3.8%, U. S. champion. Both Yajalo and Zajalo in their present lactation being well ahead of an 800-lb. fat gait, are full sisters to Taurus who also has a full brother, Viscount desirably proven.

The dam, Thendara Taurus Joy of Pledge Nebo, made last year almost 14,000 m., 3.54%, 2X, and $600 over feed costs on avg. ration, 1 grain to 8.2 milk. The direct dams for 6 generations back are by sires line bred in Winterthur's Ormsby-Burke family founded on Spring Brook Bess Burke 2nd.

Good breeding practice is simply to choose parents with desirable characteristics and breed until they get offspring in which the good qualities are abundant; thus intensified, such qualities become more and more "dominant" and likely to pass on to the issue as "fixed family features".

Herd Certified A-50; calfhood vaccinated 13 yrs.

Thendara Herd, 404-5 S. A. & K. Bldg., Syracuse, N. Y.

"FORTY-NINER" TO WISCONSIN

Roscoe Page, owner of Unadilla Farm, Chadwick, Ill., writes that Alvin Allen of Oshkosh, Wis. has purchased a half interest in the New Year's Day bull calf from his favorite "Jane" cow. The youngster is named Sovereign Posch Forty-Niner. "Jane," who has compiled an impressive list of year-after-year records on 2X milking, now has 241.2 lbs. in the first two months of this lactation.

THE ECKLORA DISPERSAL

Catalog Dispersal		
10 females 2y & over	$5405	$540.50
3 bred yearlings	1505	501.67
7 heifer calves over 3m	1720	245.71
1 bull over 3m	230	230.00
21 head	$8860	$421.90

The small herd of Wm. Eckel & Son, Eldora, Iowa, was dispersed at the Waterloo Dairy Cattle Congress grounds on February 8, with 21 head making an average of $421.90. Sub-zero temperatures contributed to keeping the number of buyers down to local status and all of the cattle remained within a radius of 100 miles.

The five daughters of Posch Ormsby Fobes 11th, the sire that formerly headed the herd and now in service at Larro Research Farms, averaged $524. There were four daughters of Hope View Aspirant sold for an average of $574. This sire is a VG son of "11th" proven and now in service at Harold Jorgenson's herd at Luzerne, Iowa. Top of the sale was a showy yearling daughter of Kyland Fobes Burke ("George") out of an "Aspirant" daughter taken by C. H. Miller & Sons, Clarion, Iowa, at $730. She was considered one of the best 1949 show prospects and I. P. Stewart was contending bidder.

The sale was managed by Claude Wylam, Waverly, Iowa, who also served as auctioneer. The catalog was the first of his efforts since taking over the McFarland Sales & Pedigree Service.

Following are the buyers and the sales of $500 and over:

C. H. Miller & Sons, Clarion, Iowa
Ecklora Sally George Elenore (8-31-47) $730
W. H. Vigars, Eldora, Iowa
Ecklora Fobes Judy (2-6-45) 720
Chas. Troyer & Sons, Kinross, Iowa
Ecklora Posch Fobes Molly (9-4-43) 615
Ecklora Posch Belle (4-1-46) 555
Ecklora Sylvia Posch (9-24-44) 520
Martin J. Warren, Iowa City, Iowa
Ecklora Posch Ella (2-22-44) 550
Clarence Wickam, Steamboat Rock, Iowa (3)
Ecklora Posch Fobes Bessie (1-28-41) 535
Ecklora Fobes Juleanne Posch (12-14-40) 500
LaVerne Newton, Iowa Falls, Iowa (2)
Ecklora Fobes Duchess Elenora (4-2-46) 500

Other buyers were C. W. Lehmkuhl & Son, Michellville; Henry Winter, Jr., Hubbard; Darlene Lowman, Kelly; Chas. Hinderaker, Radcliffe; Fred K. and Richard K. Bruen, Gladbrook; I. P. Stewart, Maynard; Iver Thorsheim & Son, Radcliffe; and James Scallon, Parkersburg, Iowa.

Statistical data furnished by Claude E. Wylam, Waverly, Iowa.

KINGS ARE COMING

E. S. Harrison told us the other day that they are now milking the first six daughters of Dunloggin King Var, their "Lochinvar" son from Dunloggin Mistress Queen. They are doing from 54 to 68 lbs. a day, and are bred back to Dunloggin Deen Var, their other senior sire, by "Lochinvar" and from Dunloggin Adeen.

Talkative Wife

She—Did you know Jim hasn't spoken to his wife in more than a year?

He—Maybe he doesn't want to interrupt her.

JOINING FORCES

Our "Chieftain 7th"---"Touchstone" Cross

Montvic Chieftain 7th — Our Foundation Sire

Gold Medal – Very Good – Highest Test of the Breed

Almost every Holstein breeder knows the high test and production and good type transmitting ability of "Chieftain 7th". Most breeders also know that he was the Foundation Sire for our herd and that we have 24 high test daughters and a 770 fat 4% son and a 922 fat 4.49% double grandson.

ABEGWEIT TOUCHSTONE

With a number of these "Chieftain 7th" daughters we are mating "Touchstone", a double grandson of the 867 Fat 4.6% Excellent Abegweit Sparkee. Touchstone's dam is the Very Good Abegweit Souvenir, a solid four-percenter, promising close to 800 fat in her present lactation. Touchstone's pedigree is also packed with Excellent dams and show sires. His first calves are beautiful, well-marked, typey individuals.

Offering A Bull Calf Representing This Cross

We have a beautifully marked bull calf by Touchstone out of a 4.6% Chieftain 7th daughter that will make a grand herd sire. Priced at no more than a good heifer.

KNOLLWOOD FARMS

Daniel I. Mayne 325 Beresford Rd. Rochester, N. Y.

Cow Efficiency

Last month we made the statement that "breeding plus environment equals the record" also that a 400-lb. record indicated everything from a very good to a poor cow. Following this line of reasoning it is obvious that if environment were "pegged" or held constant then any variation in production would directly indicate the influence of breeding.

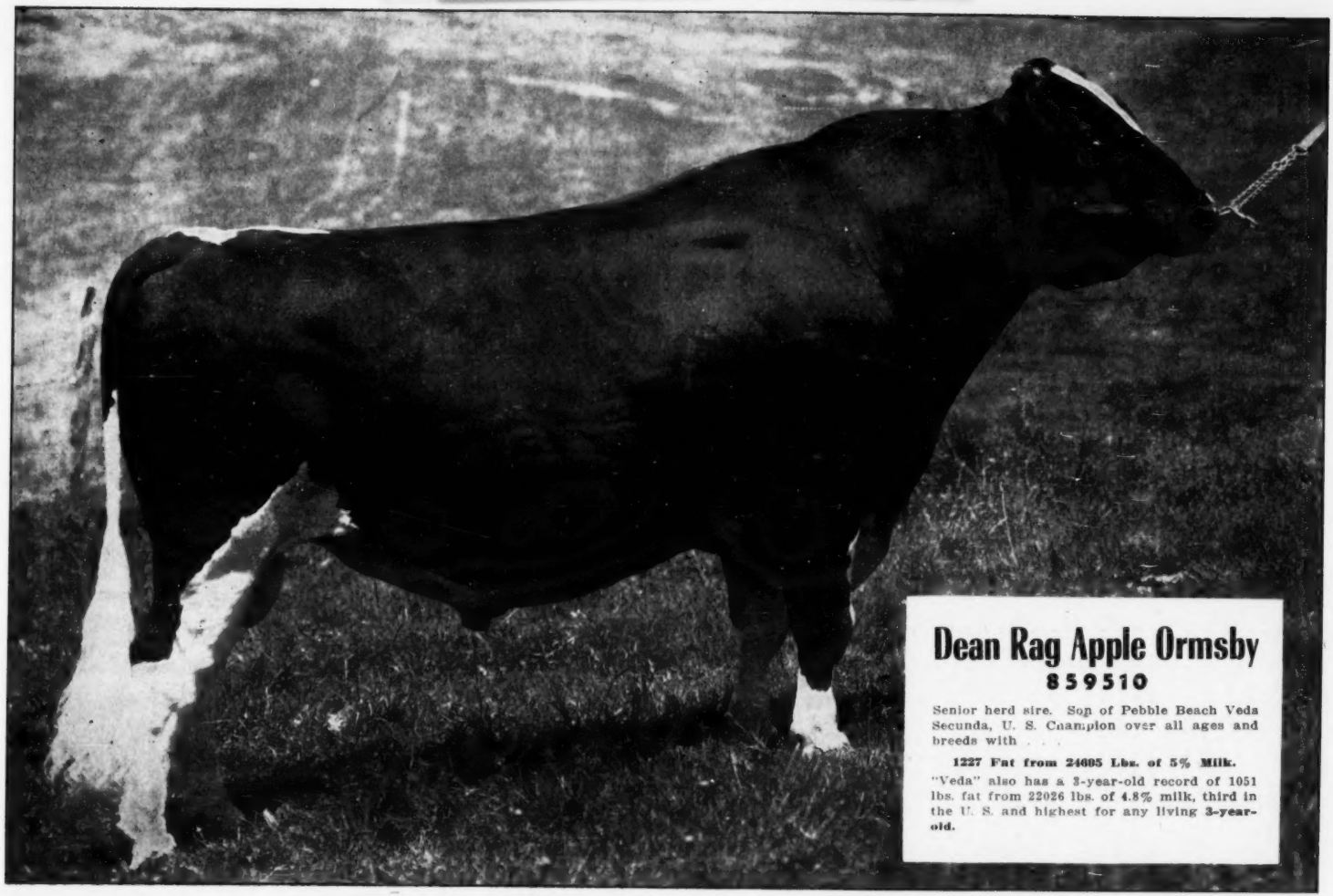
We believe a majority of the HIR herds and a great majority of our DHIA herds are fed about on the same basis as has been our practice for the past 20 years (corn silage, alfalfa hay and about 10 lbs. of 9.8% dig. protein per day) so, for all of us, "The true measure of any cow's dairy ability is the record she is capable of making in our own environment."

It takes a really great cow to produce over 500 lbs. fat and a calf each year under the environment of just good farm feeds and care but throughout the length and breadth of our land thousands of cows and cow families have and are demonstrating that they have this ability.

Roland Ramsay Holstein Farm

(Home of Cow Efficiency)

SEWARD, NEBRASKA



Dean Rag Apple Ormsby

859510

Senior herd sire. Son of Pebble Beach Veda Secunda, U. S. Champion over all ages and breeds with . . .

1227 Fat from 24605 Lbs. of 5% Milk.

"Veda" also has a 3-year-old record of 1051 lbs. fat from 22026 lbs. of 4.8% milk, third in the U. S. and highest for any living **3-year-old.**

The Last Six Daughters of "Dean" to Freshen and Their Official Records

HEDGE ADEAN FITZIE	2y	2m	3x	AR	365d	12864 M.	4.1%	526.1 F.
HEDGE ADEAN SPICE	2y	3m	3x	AR	365d	16010 M.	3.9%	619.2 F.
HEDGE ADEAN VARLETH	2y	2m	3x	AR	365d	14593 M.	4.2%	619.7 F.
HEDGE ADEAN AAGGIE	3y	2m	3x	AR	365d	16269 M.	3.7%	595.0 F.
HEDGE ADEAN DUNRIA	2y	3m	3x	AR	365d	13176 M.	3.9%	518.9 F.
HEDGE ADEAN AMATO	2y	3m	3x	AR	365d	16585 M.	4.0%	661.7 F.

and now

Hedge Adean Zopo

2y 5m 3x AR 365d 20623 M. 3.8% 793.4 F.

The Official Average of DEAN'S First 17 Daughters

15688.3 Milk 3.9% 619 Fat

(2y 3m AR 3x 358d)

"DEAN" Transmits His Inheritance

He's

"The Bull with the Great Transmission"

THE HEDGE

Pine Plains, N. Y.

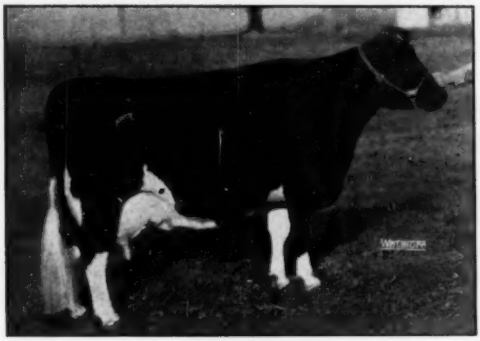
Harden Farms

Building on the Blood of Dunloggin Woodmaster

Senior Herd Sire

DUNLOGGIN KING VAR

Son of Dunloggin Mistress Queen—Woodmaster's Greatest Daughter



QUEEN AT 14 YEARS

There are 50 daughters of KING VAR at Harden Farms and 52 cows and heifers bred to him. His first 6 daughters to freshen are producing from 54 to 68 pounds per day as 2-year-olds and testing well.

KING VAR . . .
Sire of 1st place Sr. Get, N. Y. State Fair, 1948.
Sire of 1st place Jr. Get, Maryland, N. Y., and Eastern States Exposition, 1948.

Junior Herd Sires:

(1) HARDEN FARMS KING LOCHINVAR, a son of Dunloggin King Var out of Council Rock Rag Apple Moselle, a good record 4% granddaughter of Chieftain 6th.

(2) HARDEN FARMS COCK ROBIN, a son of Dunloggin King Var out of Hickoryvale Mooie Canary, the great 4% 800-lb. junior 4-year-old granddaughter of Dunloggin Adeen.

There are also 11 granddaughters of Woodmaster in the herd with records as high as 865 lbs. of fat. They include—

4 daughters of Dunloggin Master Stroke
4 daughters of Dunloggin Model
3 daughters of Dunloggin Master Oraaggie

REMEMBER HARDEN FARMS IF YOU ARE INTERESTED IN A DUNLOGGIN WOODMASTER BRED BULL FROM A HIGH PRODUCING DAM.

Camden, New York

RAWLEIGH HAS STATE CHAMPION

Carefully edging our way across the icy Iowa roads into Illinois following the Mike Stewart sale, Bill Baird, Francis Darcey and I finally pulled into the yard at Rawleigh Farms on the edge of Freeport about noon. Of course my companions were looking for sale cattle and none of us realized we were about to see a new state record Rawleigh cow that had just finished a three time record of over 1000 lbs. of fat and 30,000 lbs. of milk.

This large open ribbed matron, Rawleigh Della Buttercup was contentedly chewing away at some bright hay in her box stall, unaware of the distinction she had brought to the herd. She had previously made a senior four year old record of 860 of fat. Her sire is essentially Rawleigh bred, back for several generations. He was by Iowana Fryslyn Oak (23 lbs. plus proving) out of a Rawleigh bred cow with 3094 lbs. of fat in 5 lactations. "Della's" dam, purchased for $125, has a 2X record of 699.7 lbs. of fat. "Della's" record of 1038 lbs. of fat from 30,403 lbs. of milk stands first in the state for milk and second for fat.

Among the other cows we saw were the last daughters of Admiral Beechwood Ormsby, they showed lots of dairy quality. About twenty of his daughters had made their records here up to 844 of fat and they are paternal sisters to the Gold Medal, Admiral Bonny Girl.

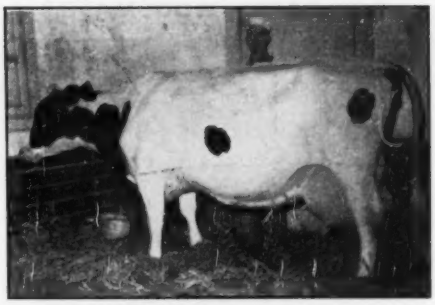
At Rawleigh Farms they have a yearling son of Carnation Homestead Revelation, straight and deep, bought in dam at the 1947 Blue Ribbon sale. She is a daughter of Carnation Governor Imperial and she had recently completed a two year old record of 671 lbs. of fat and was about ready to freshen with her second calf. The older herd sires were both doing nicely in respect to their young offspring and they were a son and a grandson of "Imperial." The son is out of a 574 lb., 3.9%, two year old daughter of Carnation Peerless Creamelle while the grandson is sired by a 1032 lb. "Imperial" son and from a 550 lb. two year old daughter of Tilfa Man-O-War, All-American bull calf, 1939, and senior yearling, 1940.

The herd at Rawleigh's is on HIR with one string on A.R. 3X, their current herd average will be around 410 lbs. of fat on 27 cows. Of the two sires, J. R. Jackson, secretary and manager of the herd says, "they are producing some splendid calves and all indications look good. However, the proof of the pudding is in the eating and the pudding isn't ready yet. —F. C. B.

RAWLEIGH DELLA BUTTERCUP

Fat 6y 365 3X 1038.5
Milk 3.4% 30,403.0

Illinois state milk record and second for fat, first in Illinois to make 30,000 of milk on 3X.



Suicide Remark

A fellow actress was consumed with jealousy at the success of Gypsy Rose Lee in the literary world. So after congratulating her on the success of her play, "The Naked Genius," she commented: "I enjoyed it a lot; who wrote it for you?"

"I'm so glad you liked it," purred Gypsy sweetly. "Who read it to you?"

SOME RECENT 100,000 LB. ADDITIONS to the KELCO Herd!

Just announced by the office in Brattleboro, here are some new total production figures on some of our cows:

Kelco Korndyke Piebe 2nd

(6 Lactation Totals)
Fat 4547 — Milk 139,828
HIR Record at 5y 5m 3X Fat 1013 — Milk 30,495
A daughter of KELCO KORNDYKE PIEBE, whose total production to date is:
Fat 5408 — Milk 166,363 (Now 14 yrs. old)

Kelco Champion Piebe Lena 3rd

(6 Lactation Totals and still going)
Fat 4393 — Milk 124,420
HIR Record at 4y 11m 3X Fat 832 — Milk 23,354
A daughter of KELCO CHAMPION PIEBE LENA with totals of:
Fat 4851 — Milk 127,560 (HIR and DHIA)
HIR Record at 6y 9m 3X Fat 947 — Milk 24,544
And a granddaughter of KELCO LENA CHAMPION SYLVIA with over 100,000 lbs. in DHIA.

Kelco Posch Lena

(6 Lactation Totals and still going)
Fat 3599 — Milk 108,667
HIR Record at 5y 9m 3X Fat 759 — Milk 23,100
A daughter of KELCO LENA CHAMPION SYLVIA, the 100,000-lb. producer with 6 daughters averaging 875 of fat in 3X and 2X.

Kelco Korndyke Piebe 3rd

(6 Lactation Totals and still going)
Fat 3695 — Milk 102,509
HIR Record at 4y 5m 3X Fat 778 — Milk 21,490
A daughter of KELCO KORNDYKE PIEBE, the 166,000-lb. producer with 6 daughters averaging 675 of fat (3 in 3X and 3 in 2X).

These are the kind of cows and cow families from which to secure a herd sire. Ask us about a future herd sire prospect or a young foundation female.

KELCO FARM

Acc. and App.
9 yrs. in HIR

Whitesville, New York

ARLING COBB
& SON

DUNLOGGIN WOODMASTER

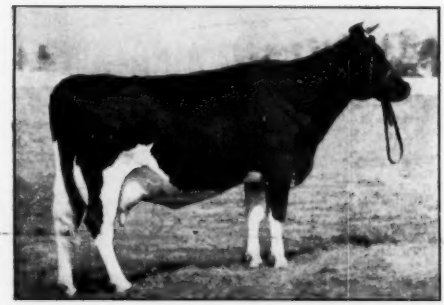
"Woodmasters" at Wait Farms

Dunloggin All Var . . .

A Son of Lochinvar from A Daughter of Woodmaster

And that daughter is DUNLOGGIN MISTRESS PAPOOSE . . . we have always felt she is one of the most attractive of Woodmaster daughters.

We are very pleased at the milk pail performance of our older All-Var daughters.



Jonabell Pilate . . .

By a Grandson of and from A Granddaughter of Woodmaster

By Jonabell Knight and from Jonabell Diana, he is a full sister to Jonabell Tanya (sold for $1100 at Maple Haven Dispersal) about whom Paul Misner wrote recently, "Jonabell Tanya grew into a very handsome thing, and her calf is superb . . . If Knight sires even a few her equal he will be a great sire."

THE WAIT FARMS

J. REYNOLDS WAIT, Owner

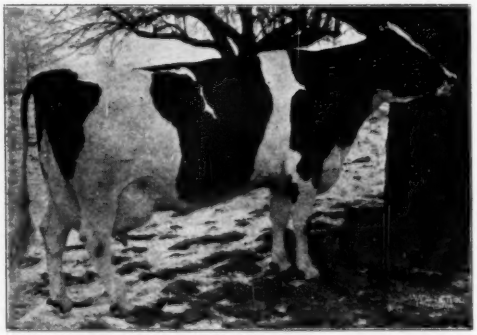
77 Genesee St., Auburn, N. Y.

DUNLOGGIN MISTRESS PAPOOSE

A GREAT COW! . . . and Her Son is

Hays Rag Apple

CLIMAX!



ALCARTRA GERBEN
"Queen of the Dairy World"

5y 365d 4X	27,745 Milk	5.08%	1409 Fat
4y 365d 3X	23,322 Milk	3.72%	868 Fat

Select Reg. *Excellent

Dam of the Canadian Champ. 4X 3-yr.-old Granddaughter of Montvic R A De Kol (XX).

CLIMAX is a son of

Glenafton Rag Apple Historian

$20,000 son of Abegweit Showdown whose dam is the champion producer, Abegweit Milady, with—

4y 305d 3X — 24,939M, 4.35%, 1085F.

ARTIFICIAL SERVICES TO

CLIMAX

Are Available At

$150.00 F. O. B. Cortland.

Address Inquiries to: FRED VAN SCHAICK, Secretary, Cortland, N. Y. Phone 1342 W.

CORTLAND HOLSTEIN BULL ASSOCIATION, Inc.

W. W. Burtis, President **Clarence Harvey, Vice-President** **Frank Wavle, Treasurer**

The Fall Classification in New England

The November-December Classification reached 38 herds and covered 440 animals. Inspector S. B. Hall, Troutdale, Oregon, officiated during the first two days in which time he inspected the herds of A. B. & Wm. A. Weeks and Byron J. and Roxie S. Hathaway, as well as a number of the daughters of the well-known Clipper and Fanyan bulls in several herds, such as that of Earl Aldrich of Springfield, Edward Matthews, Weathersfield, Burton Hodge, Sutton, Halsey H. Howe, Rochester, Thos. J. Gordon, Jr., Rutland, and Marcus Fish, Rutland, all in Vermont.

One of the unusual results to be found in these classifications was that Fanyan Segis Pontiac Pride 811353 formerly owned by A. B. & Wm. A. Weeks and sire of Skyway Marigold Pride (the best uddered and Grand Champion cow at various Fairs during the past two years), met the requirements for recognition as a Silver Medal Type Sire.

From here on Inspector Wm. A. Weeks took over the work. Space here does not permit comment upon the results in each and every herd and we are therefore confining ourselves to rather terse comments regarding the herds in general.

At the farm of V. Rhodes Bucklin, Charlotte, Vermont, we found a relatively new herd in the making. It consisted partly of grades. The fourteen purebreds in this herd represented a suitable foundation, in the opinion of Inspector Weeks, and there were three "Very Good" animals among them. The Bucklins are new breeders. Mr. Bucklin is a former Chicagoan while Mrs. Bucklin hails from sunny California. The farm is one that was purchased as a summer home by Mr. Bucklin's father, a former Chicago attorney.

As usual, the inspecting of the herds of James K. Howe & Sons and of John Howe of Tunbridge, Vermont, presented somewhat of a thrill because of their quality. However still more of interest was the beautiful new yearling sire that was purchased recently in Wisconsin.

Another new breeder was Dean T. Croall of Etna, New Hampshire who has just a few purebreds to date with one classifying "Very Good" and three nice uddered cows.

At T. J. Frizzell's in Charlestown, New Hampshire, we saw a large concentration of Dunloggin breeding carrying the usual good dairy character characteristics of the bloodline.

At Divoll Homestead, Bellows Falls, Vermont, where the great size and quality of the Winterthur lines are very much in evidence, we discovered that the daughters of Winterthur Fobes Posch Venice were scoring exceptionally. Mr. Divoll had applied for inspection of the daughters of this bull in other herds as well and one of the really great thrills of the whole trip was the quality of these animals in whatever herds we found them. This bull is unquestionably doing a great job of siring type.

At Major Charles Blackwell's Valley Farms, Walpole, New Hampshire, we found our first "Excellent" cow in Doris Topsy Aaggie. Also the herd sire, Baker Farm Karney was classified "Excellent" and he met the specifications admirably.

Donald Aplin of Putney, Vermont, we found rebuilding his herd following a fire of a few years ago that took his barns and caused a dispersal. He had a nice uddered four-year-old that classified "Very Good" and you should see, in order to fully appreciate, the magnificently Clipper daughter which he purchased in the Spring Sale last year as a bred yearling.

At L. W. Churchill's, Westmoreland Depot, New Hampshire, the show cow, C Ranch Crescent Maud In River classified at the top of the "Very Good" bracket and Mr. Weeks considered her a very promising young cow. The herd sire, Crescent Prince of Rock, "V. G.," sire of many of the animals in the herd has recently been leased to Holser's Dairy Farm, Troy, New York.

One of the most uniform herds found during the trip was at Kearsarge Stock Farm, Warner, New Hampshire, owned by C. Leland Slayton. They easily turned out a nice average score of 82.4%.

At the University of New Hampshire we found a herd that possessed splendid dairy character throughout with no less than eight of the animals classifying "Excellent" in dairy character. It will be remembered that this herd has two national class leaders in the 2X division. Professor Morrow and his herdsman, Kenneth Fowler, are doing a great job of breeding. Professor Morrow discussed the shortcomings and qualities of his own herd in a refreshingly unbiased manner.

All during the trip we taped every animal for estimated weights and this in itself was a most interesting new procedure. While it brought us frequent surprises in the most unexpected places it did confirm beyond all question the large size of the Dauntless strain of cattle. At Shaw's Ridge Farm we found many mature cows averaging a full 1400 pounds or more and with several over 1600 and 1700 pounds, the top being a dry cow that taped 1720 pounds. Two cows, full sisters, were classified "Excellent" in this herd.

Inspector Weeks also found two new "Excellent" cows in the herd of H. C. Briggs & Son, Turner, Maine. The Senior Champion bull at Eastern States Exposition, Shaws Dauntless Crete Tidy, classified "Very Good."

At the Maine Breeding Cooperative we found a new barn under construction and a new sire for inspection. His name is Whirlhill Rag Apple Thunderbolt and he classified "Very Good."

At the farm of Clarence Davis, Pittsfield, Maine, there was a foundation cow with 624 pounds of fat, 2X, that is transmitting nice udders through her two daughters in milk. Mr. Davis is concentrating now on Rag Apple lines and his herd has made remarkable progress

Still Doing Business

at the

Same Old Stand

The River Meadow Sale is history. We sold to Mr. Vosburgh all our Holsteins and all of our farm property, except for our two home farms, a little matter of a thousand acres or so.

Here we expect to go on breeding Holsteins in a rather limited way and will welcome our old friends and customers here any time—and of course new ones also.

Will tell you more about our plans later but wanted you to know right away that our sale does not mean we are going out of business.

Our best wishes to all of our Holstein friends, old and new.

River Meadow Farms

McLAURY BROS.

Portlandville, Otsego Co., N. Y.

On Route 28, midway between Oneonta and Cooperstown.

Telephone Milford 3283

in the past few years. He owns a Knollwood-bred sire and is cooperating with his neighbor, Carl Emery who owns another Knollwood bull as well as a young son of "Triumph."

Mr. N. H. Rich, Charleston, Maine, next visited, has about 90 head, including grades and purebreds. Mr. Weeks felt that the purebreds classified were of good dairy quality. The immediate future, however, depends upon the transmitting ability of his present three year old sire which was classified "Good Plus." He is a son of Dauntless Tutts Direct, senior sire at Shaw's Ridge Farm.

At Atkinson Depot, New Hampshire, another new herd of a couple of years is making progress. There are still some grades in this herd but the foundation of registered stock was found to be quite satisfactory considering the length of time Mr. Natt H. Barrows, the owner, has been in the business. Inspector Weeks found four animals that fitted into the "Very Good" bracket.

Fred Fenton, Jr., a neighbor of Mr. Barrows, has a herd consisting of one registered animal and several grade and purebred calves. Mr. Fenton is a young and ambitious person about twenty, who is anxiously looking forward and working for the day when he can have an all-registered Holstein herd. It was encouraging to him and of course pleasing to us to find that his first and only one old enough to be inspected placed in the "Very Good" bracket.

Dunloggin Mistress Ruth, famous daughter of "Woodmaster" owned by Broad Rock Farm, Peace Dale, R. I., classified "Excellent" while two of her paternal sisters at the same farm were "Very Good." The herd as a whole was not classified; only the three daughters of "Woodmaster."

Quality Farm, Lakeville, Connecticut, had the highest herdscore of the entire trip; 85.3% for their 28 head and another "Excellent" cow. There are three "Excellents" in the herd at present. This herd is owned by Mrs. Edith Dilworth.

Last visited was Hartsbrook Farm, Hadley, Massachusetts, where we found 52 head for inspection. Messrs. E. P. & O. C. West have a great herd. Mr. Weeks gave them an average score of 84.2% which tied with Shaw's Ridge Farm's herd of 61 for the second highest type score of the entire trip. However, included in the average at Shaw's Ridge are six "Excellent" whereas there is but one "Excellent" at Hartsbrook. Of interest also was the discovery that of the twenty young daughters of Sir Ormsby Alice owned by Hartsbrook, only two were as low as "Good." The remainder all classed "Very Good" or "Good Plus" with an overall average for the group of 83.5%.

Amcana Farms was also on the list but could not be done at this time and will be inspected later on after Inspector Weeks returns from a trip to Ohio.

One of the interesting things that we learned from taping the animals for estimated weights is that some herds definitely weigh a great deal more than others. I have already mentioned the weights at Shaw's Ridge Farm. As a matter of fact there were 25 out of the 61 animals (excluding bulls) that taped more than 1400 pounds at Shaw's Ridge. There was perhaps more variation however in the weights here than in some other herds.

A notable example of heavy weight and desirable type was found in the Hartsbrook herd of E. P. & O. C. West, Hadley, Mass. Here 23 out of 52 head taped above 1400 pounds and none fell below 1100 and only two animals were below 1200 pounds.

James K. Howe & Sons with 30 head had seven over 1400 and three additional animals right at 1400 pounds. At Natt Divoll's, six out of a total of 27 were over 1400 pounds. At Major Blackwell's twelve out of 65 exceeded 1400 pounds. At H. C. Briggs & Son there were twelve out of 59 head. At Leland Slayton's, six out of 26. At Mrs. Edith Dilworth's, ten out of 28 head and none below 1100 pounds. Three herds only had three animals, each above 1400 pounds. Four herds had one animal each above 1400 and two herds had none. Two-year-olds in milk were found between 900 and 1000 pounds in quite a good many cases and going as low as 890 pounds.

ALLEN N. CRISSEY

HERE'S A BULL CALF Worth Considering!

He Represents Families Noted For PRODUCTION & LONGEVITY

His Sire

is

MONOGRAM PIETJE

a son of

Montvic Monogram

(XXX - Extra - Century Sire, pictured at left)

from a

high-record 2X member of a long-lived high-record family.

His Dam

is

SIOBUD NANA CORNUCOPIA

at 8y 1m 305d 19490 M. 680 F. 2X
and now with a total of 123,030 lbs. milk!

In 7 lactations NANA has never made under 500 lbs. fat in 305 days on 2X.

Her dam in turn has 128,000 lbs. milk.

The calf offered is a month old, a good individual, and should do right by his purchaser. We'll gladly furnish complete information.

Briarkill Farms

JOE BRILL STONE RIDGE, N. Y.

U.S.D.A. Report

Annual Report to the President Made By the Secretary of Agriculture

The past year of high production on United States farms, with continued high level domestic consumption and exports, was accompanied by increasing evidence of need for postwar readjustment, says Secretary of Agriculture, Charles F. Brannan, in his report to the President for 1948. This report, released today, records further high level farm earnings, but points out that the costs of farm production were higher than in 1947. After paying production expenses plus interest and taxes, farmers had left somewhat less of net income than the approximately $18 billion of the previous year.

Production of crops was a record by a wide margin. Production of livestock and livestock products, although smaller than in any year since 1941, was larger than in any year before 1941. Big production of feed grains promised to result in expansion during 1949 in hog production and poultry.

This record farm production was turned out by a farm population one-tenth smaller than in 1940. Use of tractor power continued to increase and there was a continued trend toward larger farm units. The proportions of farms with 500 or more acres increased.

Points emphasized in the report included the following:

1. Large United States food exports helped to end hunger in many countries. Food exports from the United States in the fiscal year 1947-48 were larger on a tonnage basis than during the previous fiscal year and were about 11% above the exports in the first postwar year, 1945-46. Exports of cereal products, including rice, totalled 15.7 million tons above 1946-47, while exports of livestock products and other foods dedeclined a little. Exports of wheat and wheat products (grain equivalent) reached 486 million bushels in 1947-48, almost 10 times the annual average for 1935-39.

2. World food prospects were brighter at the beginning of the 1948-49 season than at the beginning of any of the preceding postwar years, with European production showing the greatest improvement. Bread grain crops in Europe in 1948 are estimated at least one-third above those of 1947. Conditions in Europe were favorable also for potatoes, sugar beets, root crops for fodder, and other late crops. Some European countries were able both to improve their diets and begin to revive their livestock programs. Food production of the continent was still below that of prewar years, though its population was considerably larger. Hence the need of food imports was still great. Nevertheless, shortages of foreign exchange to some extent compelled restriction of imports. Food production showed some improvement in the Far West, also, though that former export region continued to be a large net importer.

3. Continuation of high per capita demand for farm products in the United States depends in part on prospects for maintaining the high level of industrial activity. Reduction of the current back log of demand for automobiles, farm machinery, and many types of industrial equipment and construction might be followed by readjustments in both farm and nonfarm prices. The report added that this did not foreshadow a sharp or prolonged depression, and it noted too that United States' farmers are in a stronger position to absorb economic shocks than they have been in many other years.

In his discussion of long-time adjustment, Secretary Brannan says that: "Essentially, agriculture's problem is the problem of finding scope for expanding power to produce. Agriculture forges ahead in production by increased use of machinery, improved plants and animals, means for controlling agricultural pests and diseases, fertilizer materials, and many other facilities. The forces of science and education and the enlightened self-interest of farmers in adopting new techniques invest this process with tremendous momentum. Productive effort may be shifted from one commodity to others, but we could scarcely control

(Continued on page 93)

The 85th —

BREEDERS COMBINATION SALE

At Summit View Farm — Bridgeport, Ontario

Friday — April 1

Starting 1 P. M.

70 Registered Holsteins

Including

THE INGLENEUK FARM DISPERSAL

Robert C. Young — Alberton, Ontario

9 Daughters of
INKA SUPREME PILOT
3 3-4 brother to Inka Supreme Posch.

6 Daughters of
SONNIWILK SOVEREIGN SANTA
Own son of Sovereign.

5 Daughters of
DUNLOGGIN LOCHMASTER
Son of Lochinvar from Dunloggin Sale Belle (900 lbs.).

3 Daughters of
MONTVIC LOCHINVAR 4th
Son of Lochinvar from Montvic Bonheur Colantha.

INCLUDING 10 DAUGHTERS OF

INKA SUPREME POSCH 122068
Noted sire and show bull, now serving in the New York ABC.

The Ingleneuk herd also includes a show daughter of Sovereign from a show dam. She has 13,416 M. 559 F. 4.12% at 3 yrs. Also a granddaughter of Supreme Ruby Echo, lifetime champion on 2X with 219,536 lbs. milk, 7,624 lbs. fat, in 11 lactations. This cow has 18,600 lbs. of 3.65% milk.

Herd Sire — STRATHAVEN SOVEREIGN GUIDE 205872

A 20 months old son of the $13,000 Sonniwilk Sovereign out of Winston's greatest daughter.

FEATURE — A 3-yr.-old Bull
BROWNVIEW PIETJE ACE (XX)

His dam a 601-lb. 4% 2-yr.-old of Rag Apple Pietje breeding. He sells with 11 young bred and open daughters, all from GP dams or better, with ROP records.

COWS ADULT VACCINATED
All from 5 Years Down Calfhood Vaccinated

For Catalogues Write
WALLACE PEDIGREE CO.
Simcoe, Ont.

A. B. Brubacher & Son
Auctioneer and Manager
32 Peltz Ave., Kitchener, Ont.

THE KIND WE LIKE —

MARTYHOLM INKA MARIE

IS THE HEAD OF ONE OF OUR MAIN COW FAMILIES

MARTYHOLM INKA MARIE (EX)
Her high record 673 F, and 17705 M. 2X, she made an AR 2X record at 13 years of 442 F in 298 days, carrying calf 216 days. Including her DHIA production she has over 100,000 lbs. M.

Classified Excellent at 14 yrs., she is now 16 and producing close to 500 of fat each year and a calf every 12 months. She has just dropped her 5th consecutive bull calf.

She is still sound as a dollar and looks even better than the photo taken at 14 years.

She and her family average 562 lbs. of fat on 2X at various ages and their average classification score is 86.5. Her sire, Hoesly Inka Prince, he by Carn. Inka Prince out of a daughter of N3JH from a daughter of NSJH.

Occasionally a bull calf arrives from this grand family sired by either Carnation Celebrity or by Carnation Homestead Highboy.

NORTH STAR JOE HOMESTEAD
CHRISTOPH FARMS
CHILTON, WISCONSIN

Junior Herd Sire

BOYS TOWN DAIRY

PABST ROAMER INO

Born April 7, 1947.
7 nearest dams average:
664.2 F. — 3.65% — 18199 M.

He is sired by PABST ROAMER (E.), sire of Res. A. A. 2-yr.-old heifer, 1947 and the A. A. 2-yr.-old and 3-yr.-old heifers, 1948. 13 of his daughters averaged 97 lbs. fat more than their dams at 2 years.

His dam is Pester Ina Ash Perfection (GP) with AR records at 3½y of 744.2 fat, 3.9%; and at 2y of 643.4 fat, 3.8% (both 3X).

This well-bred son of "Roamer" is being used as the cornerstone in our future herd-building program. He is being mated to the outstanding cows of our herd and his first calves arrive in February. Our "Excellent" Beechwood cow is due in April. Her calf, if a male, will be for sale.

Investigate this bloodline combination. Visitors always welcome.

Father Flanagan's Boys' Home

Boys Town, Nebraska

T.B. TESTED — CALFHOOD VACCINATED

Bob Steffen, Mgr. **Duane Henry, Herdsman**

WANTED—Colored herdsman experienced in milk production, breeding Holstein Cattle and calf raising. A Maryland Herd of 20 Registered and Grade Holsteins now, but will develop to 40 Registered Holsteins with proper herdsman. Modern living conditions. State age, experience and wages expected in first letter. Long range employment for right man. Write **Box 501, Holstein-Friesian World, Laconn, N. Y.**

MORE LIFETIMERS FOR N. Y.

Seven more 100,000-lb. cows are announced in news releases just received from Brattleboro for breeders in New York State. Top of the crop is Adrian Personius' famous old Genodale Pride Ormsby, classified Excellent, who in 9 lactations has produced a total of 198,834 lbs. of milk and 6738 lbs. of fat. Her highest single record was made at 8½ years of age when she produced 25,982 lbs. milk and 831 lbs. fat. She now makes her home with the herd of Raymond Albrectsen of Ithaca, N. Y., though she is still owned by Mr. Personius.

F. B. Sprague, Smyrna, N. Y., has the second high total for Sunnyvale Amazon Ormsby who in 12 lactations has produced a total of 155,866 lbs. of 3.8% milk and 5879 lbs. fat. She made 733 lbs. fat, 4.3% test at 6½ years for her highest record.

G. S. Cowles & Son, Ashville, N. Y., are owners of Lady Cascade Mabel (VG), with 120,814 lbs. milk, 3.8%, 4642 lbs. fat in 10 lactations, with a high year of 613 lbs. fat at 9 years of age.

Roy B. Wright, Pleasant Valley, N. Y. had three cows on the list. Ellbank Marathon Ormsby (E.) has 108,354 lbs. of 4.1% milk, 4397 lbs. fat in 8 lactations, with a high year of 666 lbs. fat., 4% made at 11 years of age. Ellbank Marathon Ormsby Lassie (VG) has 112,907 lbs. of 3.9% milk and 4403 lbs. fat in 7 lactations, with a high of 753 lbs. made at 5½ years. His third lifetimer, Ellbank Marathon Ormsby Helen (VG) has a total of 126,964 lbs. milk, 3.9%, 4785 lbs. fat with a high year of 647 lbs. fat at 10½ years of age.

Carl V. Clarke, Andover, N. Y. is owner of Hillview Clover Pet with a total of 103,392 lbs. milk and 3771 lbs. fat in 7 lactations with a top of 751 lbs., 3.8% in one year as a 6-year-old.

Henry Samson, Alfalfalands, Vernon Center, N. Y., sent the **World** a postcard from California picturing the Arroyo-Seco Parkway with the information that their party has visited Adohr Farms, and more visits in prospect.

Experienced Farm or Herd Manager available. Cornell trained, Graham graduate. Knowledge of crop rotation, pasture improvement, herd management, showing. Worked with leading herds of the east. Married. No liquor or tobacco. References.
Box 500
HOLSTEIN-FRIESIAN WORLD
Lacona, N. Y.

POSITION WANTED
as farm manager or herdsman with high class Holstein herd. Twenty years' experience in breeding, showing and calf raising. East preferred.
G. L. KERR
Hartstown, Pennsylvania

PERTH COUNTY
HOLSTEIN BREEDERS ASS'N.
We have a fine selection of fresh or springing cows of breeding or commercial stock. Give our new Sales Agent a try.
GORDON F. BELL
St. Marys, Box 789 Ont.

This is Champion—

Siring Pleasing Type and Profitable Production

Already With Several Daughters Over 500 Lbs. Fat As Two-year-olds

He is a son of Tovarich (E-GM) from the New England Champion 992-lb. 3X senior four-year-old daughter of Sir Bess Ormsby May and Lady Ormsby Fobes Educator—(1041 F., 4.1%).

ASK US ABOUT HIS SONS FROM GOOD RECORD DAMS

Du Page River Farms

Route 1
Joliet, Illinois

(Located on Highway 66, one Mile North of Highway 52)

Oregon State Holstein Association's
ANNUAL CONSIGNMENT SALE

Monday, April 4

Pacific International Grounds
Portland, Oregon

65 HEAD

From the top-ranking herds of the Northwest, especially hand-picked and selected by competent judges to insure top quality, and profitable popular blood lines.

For Information and Catalogs, Write—

R. E. EVERLY, Sale Manager
615 New World Life Building
Seattle 4, Washington

— or —

GLEN P. IRELAND, Secretary
Oregon State Holstein Breeders,
Forest Grove, Oregon

Willard Tonyan Dispersal

At Ingleside, Illinois

At the farm located ¼ mile east of Highway 12, on the Wooster Lake Road, 2½ miles south of Fox Lake, then south to first farm.

Saturday — March 19

Starting at 11:00 A. M.

27 Purebred Holsteins

Consisting of 14 milking females, 3 bred heifers, 10 calves and yearlings.

Also Complete Sale of Farm Machinery and Feed

Headliners are the Offspring of
BRADENBURG YOLANDA (V.G.)
365d-8y-3X 23241 M. 3.6% 835.3 F.

KING BESSIE ORMSBY PRIDE 25th
He has 11 HT daughters all from 440 to 621 lbs. fat on 2X. Sired by an All-American son of King Bessie and from an 825-lb. daughter of King Bessie.

LILAC HILL JERRY SENSATION
Sired by a grandson of Governor of Carnation from a 661-lb. 2X daughter of Thomasview Rag Apple Sensation.

For Information, Write—
BAIRD & DARCEY, Sale Managers
Waukesha and Watertown, Wis.

The John G.

AT HIS FARM 5 MILES SOUTHEAST OF

LANCASTER, PENNA.

100 REGISTERED

A Son and Several Granddaughters Sell

MONTVIC LOCHINVAR
48 tested daughters, two with 864 and 925 F. One-half interest sold for $13,000.

ON ROUTE 222. Also

5 miles from Quarryville. Just north of Maryland border. **Also** readily accessible from neighboring states of Delaware and New Jersey.

T.B. ACCREDITED, BANG'S CERTIFIED, SOME CALFHOOD VACCINATED. THESE CATTLE CAN GO INTO ANY STATE.

38 COWS — 11 OPEN HEIFERS

16 BRED HEIFERS 10 BULLS

25 HEIFER CALVES

This sale is one that should attract every breeder and dairyman in the state of Penna., who wants to breed better cattle, buy blood lines that have been successfully proven for those three highly desirable characteristics, namely:

TYPE — TEST — PRODUCTION

2 HERD BULLS SELLING

OSBORNDALE SIR RAYMOND LOCHINVAR, a 2-year-old son of MONTVIC LOCHINVAR from 712-lb. 4%, 4-year-old daughter of OSBORNDALE SIR JOHANNA RAG APPLE who has many high record daughters.

2nd dam made 797 lbs. fat, 3.8%, on 2-time milking as a 4-year-old. This is a double Rag Apple bred bull. Through both his sire and dam, he is closely descended from that noted All-American Aged cow, OAKHURST COLANTHA **ABBEKERK, who made 1061 lbs. fat with 4.1%** test and among the many famous descendents of her is the world's record cow on 3-time milking with 1263 lbs. fat, MONTVIC RAG APPLE COLANTHA ABBEKERK.

Likewise, through both sides of his pedigree, he gets the blood of MONTVIC CHIEFTAIN whose entire list of daughters average 4% and he not only is a son of JOHANNA RAG APPLE PABST, but his dam is the only 6-time All-American show cow, TRIUNE PAPOOSE PIEBE who made nearly 897 lbs. fat with 4.1% and she is a member of the world's record, 7-generation 4% Holstein family.

A 3-4 sister at Osborndale Farm; i. e., a daughter of MONTVIC LOCHINVAR from a daughter of OSBORNDALE SIR JOHANNA RAG APPLE is now finishing a record at Osborndale of well over 800 lbs. fat with nearly 4% test.

SELLING ALSO ARE HIS 19 DAUGHTERS, 1 SON, and 14 COWS BRED TO HIM.

LAUXMONT GOLDEN CROSS, a 4-year-old son of DUNLOGGIN GOLDEN CROSS from the 887-lb. fat cow, LADY BEETS ORMSBY MOOIE, who gave 24,319 lbs. milk. Her dam in turn made nearly 700 lbs. fat with 4.4% test and she is a daughter of JOHANNA RAG APPLE PABST 3rd who is best-known as the sire of NEW YEAR BELLE, 1038-lb. fat, 4.3% cow with several sensational sons and a $6500 daughter.

His sire, Golden Cross, sold for $5600 in the Dunloggin Dispersal. While his daughters were scattered into many different herds, they are noted for beautiful udders and are making splendid records including a 744-lb. 2-year-old at Curtiss Candy.

His sire is a son of DUNLOGGIN WOODMASTER from a 1006-lb. fat dam and he is a double grandson of the old Pearl 971-lb. Dunloggin foundation cow.

This bull's 6 nearest dams average 879 lbs. fat, 3.8%, 23,240 lbs. milk.

HERE IS A WONDERFUL SIRE!

19 DAUGHTERS SELLING, 2 SONS — and 22 COWS BRED TO HIM.

10 Granddaughters Selling

RACINE OLLIE HOMESTEAD PIEBE
774 F, 10 times grand champion.

Some of the Females:

3 Daughters of **WALKER IMPERIAL PALMYRA JOE,** highly proven sire who raised the production of his daughters over dams 120 lbs. fat.
He is a son of the 3-time All-American CARNATION GOVERNOR IMPERIAL, from a 660-lb. 4-year-old, 3X, 4% daughter of NORTH STAR JOE HOMESTEAD.

2 Daughters of **LAUXMONT SAFEMASTER CHAMP,** son of SAFEMASTER, from 10 times Grand Champion, RACINE OLLIE HOMESTEAD PIEBE, with 774 lbs. fat. These daughters have good production records.

THIS IS THE HIGHLIGHT HOLSTEIN DISPERSAL OF THE STATE THIS SPRING

Stumpf Dispersal

TUESDAY, MARCH 22

HOLSTEIN CATTLE

Here Are Some of the High Producing Cows Selling:—

—JESSIE POSCH BARONESS
295 days, 400.3 lbs. fat, 2X, 11,729 lbs. milk.
Due May 9 to LAUXMONT GOLDEN CROSS. Her yearling daughter by OSBORNDALE RAYMOND LOCHINVAR sells.

Another attractive heifer in the sale is a 2-year-old daughter of WALKER FIELD SYLVESTER, all Carnation bred. He is by the proven WALKER PALMYRA IMPERIAL JOE sire from a 3.9% dam, CARNATION HOMESTEAD LULU, who is an own daughter of GOVERNOR OF CARNATION.

This heifer's dam is a 553-lb. fat cow selling and she is also by a Carnation sire.

This heifer is due Sept. 3, to LAUXMONT GOLDEN CROSS.

—STRICKLERDALE SEGIS ORMSBY PIEBE
322 days, 2X, 553 lb. fat, 3.66%, 14,827 lbs. milk.

Her sire, WALKER SEGIS PIEBE AUGUST, is a son of CARNATION HOMESTEAD HEILO, he by NORTH STAR JOE HOMESTEAD, from 948-lb. 4-year-old dam. His own dam is CARNATION CINDERELLA PIEBE, an own daughter of INKA THE GREAT, from 865-lb. 3-year-old with nearly 29,000 lbs. milk.

2 DAUGHTERS IN THE SALE.

—POSCH ORMSBY PONTIAC RUTH
365 days, 11y, 440 lbs. fat, 2X, 13,850 lbs. milk.

—RED ROSE WINTERTHUR MISTRESS MEG
365 days, 2X, 567 lbs. fat, 4.2%, 13,143 lbs. milk.

She is by ORMSBY FOBES WINTERTHUR, the sensationally-proven 3-legged sire at Red Rose, who raised the production 203 lbs. fat on his daughters over the dams and his 19 daughters at the Red Rose Experimental Farm average 525 lbs. fat with 3.85% and 13,640 lbs. milk, 2X.

The 3 dams back of this heifer selling all have good records.

She is due again in early August to LAUXMONT GOLDEN CROSS.

Her June 1948 Daughter by LAUXMONT GOLDEN CROSS also sells.

—MUSSELOME MAN-O-WAR MARY
318 days, 494.5 lbs. fat, 3.64%, 2X, 13,583 lbs. milk.
2 daughters selling.

—POSCH ORMSBY POLLY
365 days, 2X, 490.2 fat, 3.5%, 14,103 lbs. milk.

She is by a Winterthur son of POSCH ORMSBY FOBES 14th. Will be fresh.

Also her 3-year-old daughter sells, due in early August to LAUXMONT GOLDEN CROSS.

2 Daughters of **LAUXMONT O ROSE LAD.** His first 2 tested daughters each average 4.2%. His sire is proven with an average proof on his daughters of 4.2% and 550 lbs. fat.
He is strictly a 4% bull for generations and this is a very promising pair of his daughters.

—CEDAR ISLE LADY JOSEPHINE
343 days, 584 lbs. fat, 4%, 2X, 14,499 lbs. milk.

Her dam, 615 lbs. fat, 4y, 4.3%. Second dam, 854 lbs. fat, 2X. Her last December daughter by the Lochinvar sons sells.

—CEDAR GLEN CANARY ABBEKERK
365 days, 2y, 452 lbs. fat, 2X, 3.8%, 11,837 lbs. milk.

YOU WILL ALSO LIKE her two daughters by LAUXMONT GOLDEN CROSS.

—TRI AQUA DELLA GEM JEAN
A 5-year-old with 307 lbs. fat at 2 years, 8203 lbs. milk, 3.75%. Due again in July to the Lochinvar son. She is by WYE OAK GEM.

2 splendid daughters and a granddaughter selling.

—MATILDA DE KOL FRANCY
326 days, 435 lbs. fat, 2X, 3.6%, 11,978 lbs. milk.

Due in June to LAUXMONT GOLDEN CROSS. She has 3 daughters and a granddaughter in the sale.

10 Daughters Selling

LAUXMASTER
The $3500 son of the Excellent Dunloggin Mistress Queen.

10 Daughters of Lauxmaster

Noted $3500 son of the $10,100 DUNLOGGIN MISTRESS QUEEN.

These daughters of LAUXMASTER have good production records and include a heifer with 478 lbs. fat, 4.1% as a 2-year-old, 2-time milking. All have wonderful Lauxmont and Dunloggin breeding for generations. Many young sons and daughters selling from these Lauxmont daughters.

These sensationally-bred daughters of LAUXMASTER are all from Lauxmont dams with production records including—

—One with 608 lbs. fat, at 28 months, 17214 lbs. milk.
—Another from a 659-lb. 2-year-old dam that gave 19,740 lbs. milk.
—Still another from a nearly 500-lb. 3-year-old dam, she by SAFEMASTER.
—The others have records all the way back and close crosses of ADMIRAL LAUXMONT and MONTVIC RAG APPLE NETHERLAND, both sires with many 4% daughters.

NEVER AGAIN A SALE WHERE YOU CAN BUY SO MANY OWN DAUGHTERS OF THIS FAMOUS **LAUXMASTER** SIRE.

You Should Read These Facts!

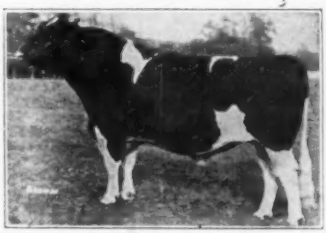
SALE WILL START AT 10:00 A. M., good lunch served at noon. Held in a large, heated, comfortable tent.

These cattle will be attractively presented. The foundation cows were carefully selected with the aid of competent judges from a number of leading dispersal sales held a few years ago in Penna., including the Lauxmont Dispersal and the Dr. J. E. Strickler dispersal, Chambersburg, Penna. When an animal was selected from a herd, it was purchased regardless of the cost.

Then these outstanding cows were mated with the two sensational bred Herd Sires (both selling), which enables you to buy the progeny, some 40 head, an opportunity seldom if ever presented before in the State of Penna.

The owner is a very busy businessman conducting a large gasoline and other oil distribution business. He now feels that the pressure of his business is such that he is unable to give his beautiful herd the attention of which it is deserving and reluctantly relinquishes them to you for future development.

3 Granddaughters Sell



CARNATION GOVERNOR IMPERIAL
Three times All-Am., with 7 daughters from 809 to 1067 F.

Send For Sale Catalog to the Sale Manager

R. Austin Backus
Mexico, N. Y.

John G. Stumpf
Owner, Lancaster, Pa.

The 1948 Herd Averages

of the

Michigan State Herds

In the Official Herd Test of the Holstein-Friesian Association of America.

Institution	No. Cows	Class.	Milk	%	Fat
JACKSON	139	3X	16485	3.5	579.4
IONIA	37	3X	14661	3.6	525.3
MARQUETTE	34	3X	13793	3.5	481.0
REFORMATORY	53	3X	13452	3.6	479.0
YPSILANTI	58	3X	12867	3.4	437.9
LAPEER	186	3X-2X	12618	3.4	426.6
NEWBERRY	53	3X	13401	3.2	424.5
CARO	47	3X	12198	3.5	421.7
HOWELL	57	3X-2X	11423	3.6	410.5
KALAMAZOO	101	3X	11481	3.5	406.3
TRAVERSE CITY	105	3X	11555	3.5	403.4
COLDWATER	45	3X	11060	3.3	366.2
PONTIAC	87	3X-2X	9614	3.5	335.6
Total—	1002	3X-2X	12722	3.5	440.4

Michigan State Herds

A. B. CLARK, Coordinator, Bureau of Institutional Farms, Dept. of Agr., Lansing, Michigan

THEY ARE IN DEMAND

JUST TWO SONS LEFT OF

SKOKIE PRINCE

our son of **Dunloggin Mistress La Princess** (left), Excellent Woodmaster daughter, Res. All-American aged cow, 1946 and Illinois 3X champion with 1047 F. Skokie Prince is by **King Bessie Supreme Again** son of the 927-lb. **Bessie Ormsby Milford.**

Our other sire is **Jenniton Ormsby Prilly Wayne,** son of **Pabst Roamer** from our **Jenniton Echo Ormsby** with 672 F., 3X, 3.7%, 6y and 515 F., 2X at 8y.

Our herd average, 436 F., on 26 cows. The dams of our bull calves are daughters of such sires as Prince Moncade Dell Heilo who made an increase of 119 lbs. of fat on his daughters.

Artificial service available to either Skokie Prince or to Jenniton Ormsby Prilly Wayne.

JENNITON DAIRY FARM

Theo. N. Thompson **Barneveld, Wis.**

CANYON LAKE FARM DISPERSAL

AN OUTSTANDING HERD DISPERSAL

at the farm of the owner, RUPERT FREIBERGER, located 1½ miles northwest of

Accord, Ulster Co., New York

MARCH 15 on Whitford Road. CATTLE SELL AT NOON TUESDAY

In addition to the 80 head of cattle—complete line of farm equipment including 1948 New Holland Baler, 1948 Case Hay Elevator, 2 Farm-all Tractors with attachments and all other equipment, sells at 10:00 A. M. Cattle sell at Noon. Lunch served, and cattle sell in large heated tent. The herd is in nice condition and everything goes without reservation as the owner's lease expires Apr. 1.

80 Registered Holsteins

SPECIAL NOTICE: HERD T.B. ACCREDITED, BLOOD TESTED, CALFHOOD VACCINATED, TREATED AGAINST SHIPPING FEVER, MASTITIS TESTED, EXAMINED FOR PREGNANCY, ALL OLD ENOUGH CALFHOOD VACCINATED, AND ALL MILKING ANIMALS WITH PRODUCTION RECORDS COMPLETED OR IN PROGRESS. THESE CATTLE ELIGIBLE FOR NEW JERSEY AND NEW ENGLAND.

SELLING!

PEBBLE BEACH CHLOE CHIEFTAIN
748817 — Born Nov. 17, 1936
Classified "Very Good"

AN OWN SON OF CHIEFTAIN 7th (V.G. - G.M.) from P. B. CHLOE (V.G.) who has HT records from 431.3 to 726.6 fat — lifetime 2X record of 150,628 lbs. milk, 5,105 lbs. fat!

HIS PROOF, DHIA 2X 305d M.E.:

9 dtrs.	avg.	11067M	3.7%	412F
9 dams	avg.	10344M	3.5%	358F
Increase		723M	.2%	54F

He has more than 20 daughters in production on HIR in Gerow Bros. herd testing from 3.9 to 4.6% and up to 541 lbs. fat at 2y 7m on 2X.

A daughter in H. J. Szold's herd has—
2y 3m 330d 574 lbs. fat 2X HIR.

This great sire consigned to this sale by the RONDOUT CO-OP BULL ASS'N, INC., of which Mr. Frieberger is a member.

40 Milking Cows — half Spring, half Fall

16 Bred Heifers — 9 Open Heifers

15 Heifer Calves — 2 Herd Sires

and . . . Pebble Beach Chloe Chieftain!

THE SIRES—

Pebble Beach Chloe Chieftain
(See Picture at left)

Briarkill Pathfinder Supreme
996401 — Born Aug. 25, 1944

A son of **Mohofar Outbidder** who is a son of **Hays Supreme** from a Gold Medal daughter of Hays Supreme whose 4 records avg. 618 lbs. fat, 3.57%. Outbidder has a 2y 523-lb. 2X daughter and is a full brother to the favorably-proved Mohofar Najac.

The dam of SUPREME is **Siobud Nana Cornucopia,** one of Joe Brill's favorite brood matrons with a 2X 305d record of 686 lbs. fat and with 114,900 lbs. milk in 7 lactations on 2X.

Eller Farm Winston Boast
1006825 — Born Dec. 22, 1946

(Twin) A son of **Montvic Rag Apple Winston (V.G.),** senior sire at Glenoden Farms (formerly Eller Farms), whose milking daughters are doing so well. Montvic R A Winston is by a son of Carnation Emperor and from the Excellent "Dale", daughter of Pathfinder with 785 fat, 4.45%.

Dam of WINSTON BOAST is **Windsor Hill Woolly Boast** (G.P.), with—

5y	309d	571 Fat	16,812	Milk 3X
6y	219d	515 Fat	15,350	Milk

11 Daughters of General Rag Apple Posch

Highly proved son of EMPEROR POSCH (son of General Posch) and from the 929-lb. Norma Colantha Posch. And many head bred to this sire as well.

7 Daughters of Briarkill Pathfinder Supreme
8 Daughters of Eller Farm Winston Boast
15 Daughters of Saunderskill Tinker Lad

Grandson of Sir Walker Inka Homestead 45th. He has daughters up to 445 lbs. fat, 3.8% test.

7 Daughters of Artis Walker Ormsby

Who has 10 DHIA daughters headed by one in this herd with 502 lbs. fat. A well-bred bull doing a good job.

And one daughter each of such well-known sires as SIR BESS ORMSBY FOBES DEAN, BAKER FARM IMP, PEBBLE BEACH REX, WIMBLEDON EMPEROR, NORMAN OF PLEASANT VALLEY, and FAIRVIEW MONTVIC CHIEFTAIN 12th.

Remember . . . the Two Herd Sires — and —
PEBBLE BEACH CHLOE CHIEFTAIN
Are All Selling!

R. AUSTIN BACKUS — Sales Manager & Auctioneer — Mexico, N. Y.

RUPERT FREIBERGER, Owner **ACCORD, NEW YORK**

Bo-Cann National Sale

In the Bo-Cann Sales Barn — Fall River, Wis.

Thursday — April 5, 1949

Starting at 12 Noon

70 Outstanding Registered Holsteins

ALL T.B. AND BANG'S TESTED — MANY CALFHOOD VACCINATED

A Number of BURKE Females Being Offered

Also a Few Fine 4-H Females — Bred and Open Heifers

10 Serviceable Age Bulls

WATCH NEXT ISSUE FOR MORE COMPLETE DETAILS AND PICTURES

Write for Information — Plan to Attend

HAROLD L. MILLER, Sale Manager

BO-CANN FARMS — FALL RIVER, WIS.

Mountaindale Farm Dispersal

Public Sale of Holstein Cattle and Farm Machinery

At the Farm, Located in Lebanon County, 2 Miles Northeast of
FREDERICKSBURG, PENNSYLVANIA
Two Miles North of Highway 22 at Johnstown, Pa.

Tuesday — March 29, 1949

Starting at 12:30 P. M. Prompt

40 — HEAD OF REGISTERED HOLSTEINS — 40

Blood Tested — All Calfhood Vaccinated Except 6 Head

Herd sire is **FERNDALE A W M VAR,** whose dam, Ferndale W Amy, as a 5-yr.-old made 20,140 lbs. milk, 671 lbs. fat. This cow is now at Otco Farms in Ohio, as is also his sire, **Dunloggin Romeo Var,** son of Montvic Lochinvar from the only twice 1000-lb. daughter of Dunloggin Woodmaster.

THIS HERD CONSISTS OF

20 Cows and First Calf Heifers — 9 Yearling Heifers — 10 Heifer Calves
And the Herd Sire Named Above

There will be 20 cows in milk by sale day, ten fresh, milking up to 70 lbs. a day, 9 of them daughters of Ferndale Colantha Woodmaster. One of the top cows made 78.3 lbs. fat, 1865 lbs. milk in February in CTA. Not a large herd, but a good one, that will please you with the extreme high quality, all raised on the farm except the herd sire and four cows.

FULL LINE OF FARM EQUIPMENT

including Allis-Chalmers W. C., DeLaval 3-unit milker, etc.

For Catalog, Write PAUL E. SANGER, Sale Manager

Myerstown, Pennsylvania

GLENN SANGER, Pedigrees — THOMAS W. SPITTLER, Owner — SANGER & MILLER, Auct.

The 73rd GARDEN SPOT SALE

In Comfortable Heated Pavilion at the Jay M. Brubaker Farm, 4 Miles South of LANCASTER, PENNSYLVANIA

At Willow Street Village — Just Off Route 72

THURSDAY — MARCH 24, 1949

A Choice Offering at Public Auction of

60 Registered Holstein Cattle

T.B. ACCREDITED — BANG'S CERTIFIED — MANY CALFHOOD VACCINATED

A Representative Female — Three Service Age Bulls

A five-year-old daughter of Dunloggin Golden Cross from Dunloggin Fond Seventh, a daughter of Dunloggin Fond Memory. Next dam a 670-lb. 3-year-old daughter of Dunloggin Sunday Morn (919 lbs. fat). She has three crosses to Dunloggin Woodmaster and carried 50% of his blood. Due at sale time to Dunloggin Safe Gold, a highly proven son of Golden Cross from Dunloggin Mistress Della, 994-lb. fat daughter of Dunloggin Woodmaster. Consigned by L. M. Clemmer, Souderton, Pa.

— — — —

Many Fresh Cows and Springers

Some With Calves At Sale

GET THE GARDEN SPOT HABIT! Come to these sales each month. There is education and profit for you. It's your market — and a reliable one.

Earl L. Groff, Strasburg, Pa., offers a January 1948 son of Yarba Della Thrysa 2d, three times grand champion at the Penn. Farm Show and with nearly 500 lbs. fat, 4%. He is sired by the Osborndale Tovarich bull in the S. E. Penn Artificial Association, whose dam has three 2X records over 800 lbs. fat.

Joseph W. Hallowell, Ivyland, Pa., sends a September 1947 son of the $5,000 Dunloggin Wonder Var (by Lochinvar). His dam was nominated for All-American 3-year-old and made nearly 500 lbs. fat in 305 days with 3.8%, at 36 months old. The bull himself was reserve grand champion at Bucks Co. B. & W. Show, 1948.

Adam Z. Rittenhouse, Lancaster, Pa., consigns a July 1947 son of Dunloggin Gold Master, a $5,000 son of Woodmaster. The dam has three records well over 500 lbs. fat and averaging nearly 15,000 lbs. milk.

R. Austin Backus

Sale Manager & Auctioneer
Mexico, New York

EARL L. GROFF, Local Representative, Strasburg, Pennsylvania

U.S.D.A. Report

(Continued from page 85)

the upward thrust of farm production per acre, even if we wanted to do so."

In regard to 1948 prices for farm products, which seemed likely for the full calendar year to average slightly higher than those of 1947, the report said the chief cause of the rise was the fact that the per capita incomes of consumers averaged 2½ times the prewar level. Consumers consequently demanded large quantities of the more expensive foods such as meat, poultry products, milk, and cream. Consumption of these products ranged from 15 to 27 above the prewar level. Consumption of some cheaper foods, on the other hand, was below the prewar level—notably potatoes, sugar, and wheat. Consumption per capita of all food products, though slightly lower than in 1947, was still 12% above the prewar level.

Under these conditions of high consumer buying power and high consumer demand the agricultural price supports had only a minor influence on the agricultural price level. Secretary Brannan said the support price operations had so far involved only modest expense. He added that price supports for agriculture benefitted the Nation as well as the farmers.

Secretary Brannan's report chronicles numerous important changes in United States farming, the result partly of recent developments in agricultural science and technology, and partly of economic forces. Specific examples of scientific contributions made by the Department of Agriculture are reported in chapters on agricultural and industrial chemistry, plant science, animal industry, entomology, and economics. The report also tells about activities of the Farmers Home Administration, the Commodity Exchange Authority, the Rural Electricification Administration, Forest Service, and other important branches of the Department.

From the World Files—

(Continued from page 36)

tague, George Dunker, North Prairie; J. C. Wilton, Eagle; George Groth, William Wood, Pewaukee; William B. Leonard & Son, Brookfield; D. J. Howell, J. V. Vass, E. G. Mucklestone, R. G. Morey, William Lowry & Sons, W. H. Swartz, Schley Bros., Dr. W. C. Baird & Sons, C. E. Smith, Lewis Roberts, Frank Shultis & Son, S. S. Kramer, Waukesha.

Fifty Years Ago This Month

(From the Register)

March, 1899

The rule to pay bounties for bull calves, slaughtered or castrated between five and fifty days old, was adopted by the Holstein-Friesian Association of America in 1889 and continued in force four years. The number of bounties paid was 4,558. The leading breeders took very little advantage of it. It was popular with a class whose primary business was dairying, who never advertised, and who, after supplying their neighbors with bull calves, usually vealed or castrated the balance. It was an unwise measure, resulting in depleting the treasury of the association and thus crippling it in a very important period, and it no doubt was a loss to the general dairy interest of our country.

147.2 LBS. IN A DAY

Merle H. Green, owner of Green Meadow Farm, Elsie, Michigan reports that several of their cows are apparently on the way to exceptional records. Green Meadow Lily Pabst 2802406 is the current pride of the herd, freshening January 11. She was producing in early February over 140 lbs. per day, hitting a high day of 147.2 lbs., and averaging 142 per day for a week. She made a record last year as a four-year-old of 20,713.3 lbs. milk, 647.9 lbs. fat on 2X. Lily Pabst is owned by Duane Green, a freshman this year at Cornell University.

A letter from Mr. Green February 21, advised that another cow in their herd, Sylvia Dutchland Tensen 2868919 milked 130.2 lbs. on February 20, and is running over 125 lbs. right along. This is nice going.

Winterthur Sales

Winterthur Farms are pleased to announce the following bull sales.

For their first Winterthur sire, Richard B. Sleeper and Delos R. Dann, both of Horseheads, N. Y., selected Winterthur Alert Fobes Douglas.

As his name implies, Douglas is a son of Winterthur Winner Pilot Alert out of a daughter of Posch Ormsby Fobes 14th from the famous "aylo" cow family.

His sire carries all four of Winterthur's original 900-lb. 2X cows in the second and third generation. Alert's dam is an 833 and 105, 000 lb. daughter of the Pilot bull from the U. S. Champion, Nobsgrl, the only cow of the breed to have five consecutive records from 850 lbs. fat to 1079 lbs. fat on 2X.

Douglas' dam, Winterthur Fobes Great Yajalo, has 693 lbs. fat at 2½ years, 776 lbs. fat at 3¼ years and is now in her 7th month at an 800 lb. gait on 2X. Yajalo has a full sister with the U. S. 3-year-old 305-day record of 705.6 lbs. fat and two full brothers both well proven sires in Thendara's Taurus bull and the former Quality Farms and Bob Thompson's.

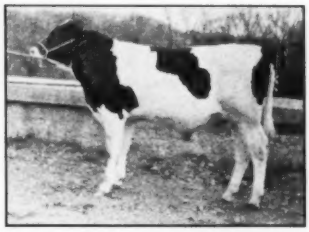
Viscount bull now owned in the American Dairy Cattle Club's stud in Wisconsin. Another maternal half-sister has recently finished 831 lbs. fat on 2X after dropping twin heifers. Vaylo, the former leading Honor List 3½ year old with 815 lbs. fat on 2X is another distinguished member of this same cow family.

For her fifth Winterthur sire, Mrs. Eldora Dickeson selected Winterthur Alert Zeus Dynamite, for her Dickmont Farms in Mannington Township, Salem County, New Jersey.

Dynamite's sire, Alert, has an average production for his 7 nearest dams of 22516.9 lbs. milk—889.5 lbs. fat—3.9% average test. Five of these 7 dams are from 833 lbs. fat to 1079 lbs. of fat on 2X and four of them range in lifetime production on 2X from 105,000 lbs. to 169,000 and from over 3600 lbs. fat to 6784.

WINTERTHUR ALERT FOBES DOUGLAS
Sold by Winterthur to Richard B. Sleeper and Delos R. Dann, Horseheads, N. Y.

The two sires most in the public demand of today combine in the two-year-old dam of Dynamite who in her first 170 days on AR 2X test has 6720 lbs. of 4.1% milk containing 275 lbs. butterfat. She is a daughter of Pabst Winterthur Zeus a son of Wisconsin Admiral Burke Lad from Winterthur Great Kann Solohr, 997 lb. Wisconsin State Record on 3X for the junior four-year-old class. Her dam is a high testing daughter of Posch Ormsby Fobes 14th, leading Honor List Sire for 1943-4-6-7.



WINTERTHUR ALERT ZEUS DYNAMITE
Sold by Winterthur to Mrs. Eldora Dickeson, Salem County, New Jersey.

West Bridge Farms Extension Sale

J. K. CLARK, having sold his farm because of the death of his only son in the war, must give possession April 1, and will completely disperse without reservation—

SATURDAY — MARCH 26

at his farm located 1 mile west of Route 8, at—

Centerville, Crawford Co., Pennsylvania

28 miles south of ERIE, Pa., 10 miles north of TITUSVILLE.

65 Registered Holsteins

T.B. Accredited, negative to blood test, all calfhood vaccinated. Health charts will be given with all animals.

Sale in large heated tent, starting promptly at 11:00 A. M. Lunch served.

A Son Selling!

PABST ROAMER

HERD SIRE SELLING

PABST ROBAR BELMONT, 3-yr.-old son of PABST ROAMER, from PABST BARBETTA BELMONT BESS with 585 fat at 2y testing 4.1%, milking 14,253 lbs., 3X. Her full sister, PABST BARBEL BESS, at 2y made 642 fat with 16,426 lbs. milk, 3.9%. This dam is by SIR ORMSBY SKYLARK BARBETTA. The maternal line is the famous PABST-BELMONT breeding for many generations.

Here is a grandson of WIS. ADMIRAL BURKE LAD, that should be appreciated by all leading students of the best and most popular in Holsteins.

15 daughters and 9 sons also selling, along with over 30 cows and heifers bred to him!

23 Milking Cows - 15 Bred Heifers - 10 Open Heifers - 9 Bulls

This HIGH PRODUCING, EXCEPTIONALLY WELL-BRED HERD WAS founded 30 years ago with purchases from the then popular Maple Grove Stock Farm.

7 Daughters of WIMBLEDON GOVERNOR PROSPECT, all with good heifer records. His 6 nearest dams average 813 fat with 3.9%.
17 Daughters of W B SIR ROSE SEGIS whose daughters have good production records. He is from a dam with 4 records each over 10,000 lbs. milk, 400 fat.

The production records in this herd have been made under very average conditions with the owner managing for the past five years the Virgin Timber Farms, a neighboring 1000-acre ranch which required all his time.

For more details, write owner—

R. AUSTIN BACKUS
Sales Mgr. & Auctioneer
Mexico, New York

J. K. CLARK
Owner
Centerville, Crawford Co., Pa.

FAR LAND CALENDAR

Holstein enthusiasts who make a hobby of collecting Holstein calendars would be interested in the attractive 20 x 27 inch two-color calendar we received the other day from H. J. McFarland, owner of Far Land Farms, Picton, Ontario. It features duo-process (two-color) halftone pictures of the herd at pasture with insets of four of their star matrons, Roseneath Supreme Molly, Montview Artis Pabst Posch, Woodland Designer Hartog Queen and Elmcroft Johanna M.

Complete Dispersal

at East Annville Farms

One Mile East of ANNVILLE, PENNSYLVANIA
On Route 422, Between Annville and Cleona, Pennsylvania

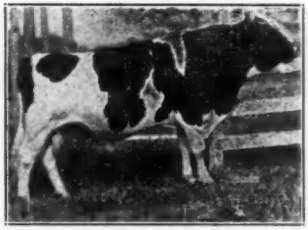
Wednesday — March 16, 1949

At 12:30 Sharp

90 — HEAD OF HOLSTEINS — 90

NOTE: About One-Fourth of the Herd Registered in the Holstein-Friesian Association of America and will be Transferred in that Herd Book. Announcements will be Made at the Sale.

HIS SON SELLS



DUNLOGGIN MASTER STROKE
Gold Medal Proven Sire.

Certified, Blood Tested and T. B. Accredited

This Herd Consists of
30 Milk Cows — 10 First Calf Springing Heifers
10 Open Heifers
30 Bulls
10 Calves Ranging 6 to 12 Months

Two Great Young Herd Sires

ROLLING KNOLL MASTER LAD POSCH
and
POSCH HARTOG KORNDYKE

A herd of the highest quality in breeding and type. Heifers bred just right and bulls of high standing.

A Foundation Sire — LAUXMONT PERFECTION WONDER LAD

9 Daughters and Two Sons Selling

This bull is a grandson of the prepotent sire, Montvic Rag Apple Netherland, who sired a long list of great producing daughters, many 4% testers, with records up to 1038 lbs. fat in a year on 3X. He was a ranking son of the famous four times All-American, **JOHANNA RAG APPLE PABST.** Another foundation sire, King Finderne Butter Boy, has 11 daughters and 12 sons selling.

If you need milk cows, heifers or a good clean cut herd sire, plan to attend this sale and take your pick from these fine females and 30 head of good bulls.

FOR CATALOG, WRITE

PAUL SANGER, Sale Manager

Myerstown, Penna.

GLENN SANGER, Pedigrees **SANGER and MILLER, Auctioneers**

JOHN LIGHT, Owner

A Woodmaster Son from a truly great Dam -

= DESIGN AGAIN =

- **A recent proving shows an increase on his daughters of 3510 lbs. of milk and 115 lbs. of fat.**
- **One of his daughters has made 708 lbs. of fat at 2 years.**
- **He is full brother to the Excellent, Gold Medal, Century sire, Dunloggin Design and to the proven Dunloggin Designer.**

BONHEUR RAG APPLE MOOIE

Fat	365d 5y 3X	855.5
Milk	4.1%	20700.0
Fat	365d 3½y 3X	810.2

Known as "Little Mooie", she is the dam of Design Again, of the Ex-GM-Century sire, Dunloggin Design and of the proven Dunloggin Designer. Also a 627-lb. 2-year-old daughter.

Nearly every female in our herd traces to Ormsby Sensation 45th who has had eight 1000-lb. fat daughters developed here at Bellevue. It is from females of this breeding that we have made the fine proving on Design Again.

Design Again is assisted by his son, Bellevue Ormsby First Lady Design Him. This son is out of Bellevue Ormsby First Lady 2nd, our 15-year-old inbred "45th" daughter with eight records totalling 5618 lbs. of fat. We have three full sisters to this young sire, the two oldest completing records which will soon be announced.

Write or come and choose a son of Design Again from one of our good "45th" bred dams.

BELLEVUE FARMS

HYATTSVILLE, MARYLAND

DUNLOGGIN MASTER STROKE

DUNLOGGIN MASTER STROKE
Very Good — Gold Medal.

Maryland's Only Living Gold Medal Sire

"MASTER STROKE" is sired by Dunloggin Woodmaster, the breed's 99th Gold Medal Sire. His dam is famed Dunloggin Bessie Homestead, Excellent, 799-lb., 4.5% All-American.

His 18 daughters in Vol. 4 of the Green Book average 14050 lbs. milk, 3.6%, 506 lbs. fat (nearly a 100-lb. fat increase over their dams). Since then about 10 more have completed records from 600 to 865 lbs. fat.

"MASTER STROKE" is in service on daughters of our former sire, Sir Lucifer Posch, and daughters of our other grand champion senior sire, DUNLOGGIN MODEL, son of Woodmaster out of the maternal sister to Dunloggin Design. "Model" is also proven, with a 19-lb. fat increase.

BULL CALVES OF THIS BREEDING FOR SALE

ROLLING KNOLL FARM

McKENDREE WALKER & SONS **GAITHERSBURG, MARYLAND**

MOTHER COUNTRY SEEKING EXPORTS

Pleasing evidence of the recovery that is taking place across the water is the re-entry of well known European livestock breeding areas into the business of export breeding stock.

From official sources in the Netherlands we have recently received an attractively arranged brochure beautifully illustrated with pictures of their cattle, telling the story of "Pedigree Cattle Breeding in the Netherlands." It gives specific detail of the procedures in exporting, including a description of their set up for regulating the export of their animals, and making sure that they meet the proper standards of quality and health.

The Netherlands in years past has depended greatly on its export of breeding animals all over the world. We welcome their return to that activity as concrete evidence of their recovery from the ravages of war.

Copies may be obtained upon request to Office of Agricultural Affairs, Netherlands embassy, Washington 9, D. C.

JENNITON SALES

Jenniton Dairy Farm, Barneveld, Wisconsin, owned by Theo. N. Thompson has in service a son of Pabst Roamer of their own breeding and a son of the famous Dunloggin Mistress LaPrincess that is sired by the show sire, King Bessie Supreme Again. The latter sire is named Skokie Prince and on his bull sale Mr. Thompson writes: "All the Skokie calves are sold but two and a pair of his twin sons are among those sold recently. They were out of a daughter of the All-American Progressor bull that was grand champion female at county fairs and has 566 lbs. of fat as a two-year-old and three other records over 500 of fat. One of the twins went to Phil Ivey of Mineral Point, Wisconsin and another to Ernest Zimmerman of Lamont, Wisconsin.

"Another good Skokie bull went to Willie Rettmund of Black Earth, in this state. And a son of my Roamer bull I sold to John Meiley of Barneveld. This one is out of a 545 lb. 2 year old daughter of Prince Moncader Dell Heilo."

LADIES TOP CONTESTANTS

The women folks are certainly coming to the front in the judging contest industry. Following the sensational perfect score by Mrs. Dale Kubin of Kansas, "where anything can happen" to win our All-American Judging Contest, we now have word that in the All-Canadian Judging Contest the ladies won both first and second prizes.

Mrs. Thomas Hayden, Gorrie, Ontario, stood first with a score of 142 out of a possible 150 points and Mrs. Walter S. Dickie, Truro, N. S. was second with a score of 140 points. Interestingly two of the Dickie boys, Vaughan and Peter, 16 and 14 years old respectively, were tied for first place in the Junior Judging competition held in connection with the selection of All-Canadian Holsteins. This junior competition is sponsored each year by the Holstein-Friesian Association of Canada.

Always good contestants, the ladies have certainly hit the jack pot this year. Congratulations.

DR. GAINES HONORED

The $1,000 Borden Award in Dairy Production for 1948 went to Walter L. Gaines, Professor of Milk Production, University of Illinois. He was cited for his outstanding researches in milk secretion; relation between percentage fat content and yield of milk; feed cost of milk production as affected by percentage fat content and yield of milk; relative rates of secretion of various milk constituents; efficiency of dairy cattle and the relation of body weight thereto; and on the use of milk-energy yield per unit live weight as a biological measure in dairy cows. Gaines' work was the basis for a very important testimony in the Guernsey Milk Case in New York State. Recipients of these awards are chosen by the American Dairy Science Association.

Ernest C. Strobeck, Echoridge Farm, Macedon, N. Y., has made several sales recently to Carl W. Batzing, Jr., Avon; Leon A. Chapin, North Bangor; George Stevely & Son, Canandaigua; and L. J. Garling, Lima.

A CONDÉ Milker

Insures Cow Comfort

Better Health - Bigger Milk Checks

Any real dairyman considers his COWS as a top-notch asset. Conde' places "cow comfort first. A Conde'-milked cow is at ease, contented, soothed — she will give maximum results, will milk easier, quicker.

Every pulsation of a Conde' gives gentle massaging, perfectly restores circulation, continuously, keeps the teat "normal" throughout entire milking. No pull, no tug, no creep — no harsh nervous strain. No provocation to mastitis. Conde"s gentle action actually helps nature to eliminate mastitis.

Conde' Features:
- Dry pipe lines
- Cow protection
- Perfect pulsation
- Seamless pail
- No harm to Cows
- Top quality
- Always dependable

AUTOMATIC CLEANSING with the New Condé MILKER WASHER

That's why a Conde' Milker is your best insurance for valuable cows. The more valuable your cows, the more you need a Conde'! There's no better milker made. See your Conde' dealer today — or write us for folder "The Conde' Milker."

Washes any make of milker, easier, 100% faster, with either cool or warm water. Will pay for itself the first year in time saved, let alone its great value in reducing bacteria, and costly milkstone, and thereby avoiding inspection troubles and reduced milk checks. write for folder "How to Save $365 a year."

The CONDE' VACUUM SUPPLIER

This can be used on any make of milking machine. It is a unit of the "world's finest milking equipment" and so guaranteed.

Condé The World's Finest Milking Equipment

Conde Milking Machine Co., Inc. Sherrill, N. Y.

WOLVERINE No. 20

Catalog Summary

59 Females 2 Yrs. & Over	**$23885**	**$404.83**
(5 calves under 3 mos. s. w. d.)	**375**	**75.00**
2 Heifer Calves over 3 mos.	**330**	**165.00**
5 Bulls over 3 mos.	**1675**	**335.00**
66	**$26265**	**$397.95**

The 20th sale in the Wolverine series under the management of C. B. Smith, Williamston, Mich., was held January 8 and presented a satisfactory offering of milking females to Ohio and Michigan buyers. Prices went to $630 with five selling above $500. The consignments came from Michigan and Ontario herds. Several buyers made substantial additions to their milking herds.

Top of the sale was Arca Toitilla Nancy, from the herd of Arthur C. Adie, Campbellville, Ont., a granddaughter of Carnation Governor, classified "Very Good" and out of a 535-lb. 2X dam. She went to W. C. Wright, Williamston, Mich., at $630. Frank Coates, North Branch, Mich., who took a total of five head, paid $625 for a 3-year-old from the consignment of T. A. Walker, Drayton, Ont.

Mr. Smith was auctioneer, assisted by C. B. Smith, Jr., and Glenn Casey.

Following are the buyers and details on sales above $500:

W. C. Wright, Williamston, Mich.
Arca Toitilla Nancy
(3-13-44) $630
(Arthur C. Adie, Campbellville, Ont.)
Frank Coates, North Branch, Mich. (5)
Promenade Rag Apple Doreen
(7-12-45) 625
(T. A. Walker, Drayton, Ont.)
Ormsby Sir Monica Matador
(1-16-46) 510
(Glenn L. Bancroft, Flint, Mich.)
C. T. Motooka, Fenton, Mich.
Twin Maple Prilly Pontiac Segis
(9-17-44) 530
(Harvey E. Covert & Son, Twin Maple Farms, Leslie, Mich.)
Inka Lana Segis
(5-5-44) 530
(W. T. Craig Reid, Reidson Farms, Norval, Ont.)

Other buyers were: Floyd Koerner, Jr., Lainsburg; Leon Gross, New Lathrop; T. Z. Jordan, Jackson; Verne Kurrle, Owosso; Bob Williams, Sidney; Chas. Zieler, Hillsdale; Joe Zalewski, Okemos; Dalton La Monte, Charlotte; Arthur Leitch, Stanton; Vernon R. Northrup, Wheeler; Ed Nordman, Romeo; John Morrish & Son, Flushing; Lyle C. MacKenzie, Howell; John McGlone, Fenton; Jacob Heberling, Carsonville; Marvin Higgins, Sidney; Wayne Sober, Webberville; Bertha Sayles, Lansing; L. W. Pease, Okemos; Leon L. Pohl, Portland; F. Palma, Ypsilanti; Wm. Duncan, South Lyon; Dale Davidson, Grand Ledge; Alex Donoski, Swartz Creek; Irwin L. Cardwell, Imlay City; John Christner, Pigeon; H. F. Cole, Grand Rapids; Clifford Boyd, Homer; Glenn L. Bancroft, Flint; Henry Brooks, Cement City, Mich.; J. F. Hutchinson, Gibsonburg, John B. Hutchinson, Woodville; Howard & Ralph Stolle, Lebanon, Ohio.

Statistical data furnished by C. B. Smith, Williamston, Mich.

J. ORVILLE WITTS DISPERSAL

Saturday — March 19

56 Holstein Cattle

(40 Registered — 16 Grades
T. B. Accredited and Bang's Certified — Eligible for Any State
Sale at the farm, 5 miles northeast of

ALTOONA, BLAIR CO., PENNSYLVANIA

along new Route 220, and 9 miles southwest of TYRONE, Pa.
Seller has been leasing farm on which he operated for several years and the farm owner has recently sold it which necessitates this complete dispersal.

30 Cows — 10 spring and summer cows; 20 fall cows.
5 Bred Heifers — 10 Open Heifers
11 Heifer Calves

SALE INCLUDES DAUGHTERS OF SIRES IN THE Western Pa. Artificial Association. Among them—

2 by CHIEF PIEBE COUNT GERB COLAN ONA—proved son of Chief Piebe Ormsby Burke from an 848-lb. dam.

2 by PEBBLE BEACH PRINCE PONTIAC—double grandson of Montvic Chieftain 7th from Pebble Beach Fanny.

2 by SCHOLTOP MONCADE PLANET—by Pabst Sir Moncade Cornflower from an "Ex." dam with 559 fat, 8X.

and one daughter each of the following:

GREENWOOD DEAN MAJOR—a son of Dean of the Pearls from a 938-lb. fat dam.

LIME ROCK SILVER KING—proved with 5 daughters avg. 452 lbs. fat, 12,709 lbs. milk.

NINE-O-FIVE TWI-BURK GERB-COLA W—son of 741-lb. dam, 2nd dam, 809 lbs. fat, 4%.

KELCO PAPOOSE ORMSBY KING—son of "Gold Medal" sire from 924-lb. daughter of 923-lb. Lena.

MAPLE VALLEY POSCH PIEBE—Winterthur bred both sides, proved with 95-lb. fat increase.

NIESLEY VALE LINDY HARTOG—proved 37 fat increase from 704-lb., 4.23% dam.

AIRVUE SOVEREIGN KING—by Montvic R A Sovereign, from 520-lb., 4-year dam.

KELCO ADIRONDAC CHAMPION KING—proved with 67-lb. fat increase, by Osb. Sir Oliver Ormsby King (G.M.)

Sale also includes 6 daughters of CEDAR DALE PIETJE HIEMKE, who is rich in the blood of the All-American "Pietje B"; and 6 daughters of PROSPECT COLANTHA MODEST; 5 daughters each of STAUNTON ORMSBY PRILLY JACK and MONT VIEW ORMSBY MASTER.

COMPLETE LINE OF FARM MACHINERY SELLS in forenoon—cattle at noon selling in large, heated tent. Lunch served.

J. ORVILLE WITTS, Owner, R. No. 3, Box 121, Altoona, Pa.

Sale under joint management of:

R. AUSTIN BACKUS, Auctioneer, Mexico, N. Y.

PENN. HOLSTEIN ASSOCIATION, Jack Fairchild, Sec'y, Berwick, Pa.

OVERBROOK TO VIRGINIA

In the Holstein business there are so many things one can claim "first" in that we statisticians have become exceedingly leery of all superlatives. This one MAY be a first, however. Art Curren, herdsman at Overbrook Dairy, Cedar Grove, N. J., reports the recent sale of six heifers and a bull calf to Marion C. Speiden, Cedar Croft Farm, Mitchells, Va. In making up the pedigrees on these individuals, Mr. Curren discovered that all seven sires were Gold Medal, the first such pedigree he had ever made. The calf himself and five direct generations from his dam in the female line are all sired by Gold Medal bulls. Three of the great grandparents are sired by Gold Medal bulls and each is from a daughter of a Gold Medal bull, so the GMs extend considerably farther back than the four-generation pedigree of the calf.

The calf is named Sir Marksman Ideal and was born Aug. 14, 1948. The average production of the seven nearest dams' best records is 21,715 lbs. milk and 807 lbs. fat, all 3X. These seven nearest dams have an average total lifetime production to date of 132,752 lbs. milk and 4,750 lbs. fat. These 7 nearest dams have a total of 51 records that average 17,498 lbs. milk and 625 lbs. fat.

Eleven of the fourteen animals appearing in the pedigree have been classified and have an average score of 87.5, or in other words, "Very Good."

Also of interest is the fact that these seven sires have a total of 436 tested daughters, and 397 classified daughters with an average score of 83.55, or better than "Good Plus."

Invisible Ladder

First Gob—I hear Sam is in the hospital. What happened to him?

Second Gob—Oh, he came down a ladder about 10 minutes after it had been removed somewhere else.

Woodmaster—Gold Medal Sire

(Continued from page 20)

herd on AR test, 3X. Following the dispersal, however, many of the Woodmaster daughters went into herds where HIR testing was practiced, with the result that, according to Vol. IV of the Green Book Woodmaster now has an average on 31 HT daughters (mature, 305-day 2X basis) averaging 13870 lbs. milk, 3.54%, 491 lbs. fat and an average increase on 22 pairs of 2550 lbs. milk, .27%, 123 lbs. fat, which is one of the finest provings in the Herd Test of our breed, and especially noteworthy when we consider that the 31 HT daughters were tested in at least two dozen different herds. In fact if we were to add the average of his 22 daughters which is 506 lbs fat to the average increase over their dams of 123 lbs. fat we would arrive at a total of 629 lbs. fat which ranks fourth among all the Gold Medal Sires whose HT provings are listed in Vol. IV and highest for Gold Medal Sires with more than 15 pairs. It's quite a proving, especially when we consider that it is in Advanced Registry rather than Herd Test that Woodmaster has made most of his reputation as a sire of production.

In Herd Classification

The Herd Classification program of our National Association never had any appeal at Dunloggin and I believe that never was a member of that herd classified while under their ownership. As the Woodmaster daughters went out into other herds, however, particularly after the Dunloggin Dispersal, a number of them were classified from time to time. Up to the closing of Vol. IV of the Green Book, Sept. 30, 1947, he had 27 classified daughters of which 4 were Excellent, 7 Very Good, 11 Good Plus and 5 Good.

With two dozen or more other living daughters still unclassified and scattered all over the country in nearly as many herds, it seemed like a tremendous task to complete the classification, but the inspectors soon pushed the job through to completion. Two more Excellents were uncovered to bring his total to six. They are Dunloggin Mistress Queen, classified in the Buth herd in Michigan, now owned by Joe Canby of Pennsylvania; Dunloggin Mistress Grace, owned by Curtiss Candy Company Farms in Illinois; Dunloggin Mistress Jenita, also classified in the Buth herd; Dunloggin Tidy Miss, owned by Harold J. Shaw of Maine; and the two new ones, Dunloggin Mistress Ruth, owned by Broad Rock Farm of Rhode Island and Dunloggin Mistress La Princess, owned by Wern Farms, I. P. Stewart and Rehder Bros.

In the Show Ring

When Woodmaster was in his prime, showing on the Big Time was a major activity at Dunloggin. Woodmaster reached his zenith as a show winner in 1938 when he was grand champion at Eastern States Exposition, Maryland and New Jersey State Fairs and elsewhere. That year his two oldest daughters, Mistress Queen and First Mistress, placed first an third in the three-year-old class at Eastern States with two other daughters in the money as two-year-olds. His Get stood second at this show and he teamed up with his maternal sister, the 1000-lb. Lashbrook Pearl Ormsby 2d, to make up the second prize Produce of Dam, beaten only by Dunloggin's own "Belle" Produce that was Reserve All-American that year. This show at Eastern States, by the way, was the one which was wrecked by a hurricane which came near wiping out Woodmaster and the cream of the Dunloggin herd, and of course all other show herds that were exhibited there.

This was the last year that Dunloggin did any showing as Paul Misner's judging activities made it difficult for them to make a circuit, but many Woodmaster descendents in other herds have made important contributions to show ring history. For example, his son, Dunloggin Master Stroke, a Gold Medal Proven Sire, had a Get that was Honorable Mention for All-American in 1948 and two daughters that were nominated for All-American Produce in 1947. He also had a son that was Reserve All-American in 1947 and a daughter that has been grand champion at several leading shows the past two years.

A Woodmaster son, Sir Dunloggin La Master, had Honorable Mention for All-American two-year-old in 1946 after being grand champion at Iowa State Fair and the All-Iowa Show.

The 22nd Wolverine Holstein Sale

— in the —

WOLVERINE PURE BRED LIVE STOCK SALE PAVILION

On U. S. 16 — 6½ Miles East of East Lansing or 2½ Miles West of WILLIAMSTON, MICHIGAN

Saturday—March 12

Starting at 11 A. M.

75 — Reg. Holsteins — 75

High Class Cows, Heifers and Bulls

T. B. and Bang's Tested

ALL MILKING COWS ARE MASTITIS TESTED

Featuring the Complete Dispersal of the - - -

J. E. GREEN ESTATE HERD

From this herd comes the two-year-old show bull, son of the All-American Rowsdale Rag Apple Sovereign from a high record high test dam.

Four sons of Carnation Perfection Triumph from good record dams, one from a dam classified "Excellent."

Some outstanding show heifers in this sale. Top cows and springing heifers from some of the good herds of Michigan and Ontario.

Complete Dispersal of the Herd of - - -

P. T. FULLER, Henderson, Mich.

This herd built on Lakefield and Jay Bowlby breeding, mostly fresh.

ATTEND THIS SALE AT WILLIAMSTON, MICH., MARCH 12

C. B. SMITH — **Sale Manager and Auctioneer, Williamston, Mich.**

Woodmasters at Clyman Farms

Our Son of Dunloggin Dutchmaster

MAN-O-WAR WOODMASTER
Our son of Dunloggin Dutchmaster from Ruth Korndyke Bess Ann, one of the great show daughters of Man-O-War Combine.

The blood of **Gold Medal Dunloggin Woodmaster** is brought into our Man-O-War breeding program through his proven and popular son, **Dunloggin Dutchmaster,** (Very Good at 13 years), he from an 885-lb. cow, **Dutchland Butter Girl Echo.**

"Dutchmaster" has proven himself a sire of excellent dairy quality siring the right kind of udders with A.R. daughters up to 859 lbs. of fat.

The dam of **Man-O-War Woodmaster** is a **Man-O-War Combine** daughter, member of a Reserve All-American Get and Produce. She has over 600 lbs. of fat and is a brood cow from a real brood cow family.

Occasionally we have sons of Man-O-War Woodmaster from "Combine" daughters or granddaughters.

VISITORS ALWAYS WELCOME

CLYMAN FARMS

Watertown, R. R. 1 **Wisconsin**

(7 Miles North of WATERTOWN, on Highway 26)

GREENWOOD FARM

Langhorne, Pennsylvania

DUNLOGGIN MISTRESS QUEEN
Fresh at 14 years. Over $60,000 worth of offspring to date!

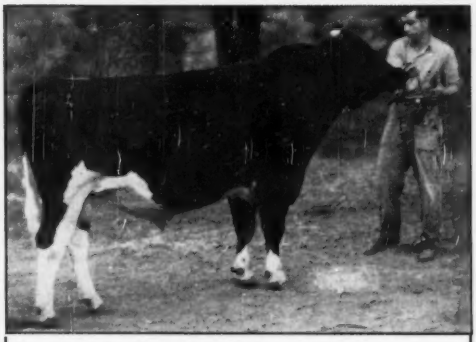
GREAT OVATION
Two years of age. Siring beautiful calves. The $10,000 son of Dunloggin La Grace.

The King and Queen of Greenwood

With these two animals as cornerstones, we will attempt to combine the two great families started at Dunloggin.

- - - Can You Think of a Greater Combination? - - -

Our herd consists of daughters of Dunloggin Victor, Wonder Var, Follow On, Deen Var and Dean of the Pearls — the most intensely bred Dunloggin herd in the country.



SIR DUNLOGGIN LA MASTER

Grand Champion, Iowa State Fair, 1946. Son of Woodmaster from Dunloggin LaElla, "Laird" daughter with 801.9 F—2X—10y.

We are well pleased with the "LaMaster" daughters, we have 10 of them, 6 milking, one with 461 F., 3.8% with the three oldest making an increase of 27 lbs. over their dams.

On his daughters we are using - - -

SKOKIE PRINCE CONFIDENT

son of Dunloggin Lochinvar Prince out of Dunloggin Confident Female, 707-lb. 2-yr.-old daughter of the "LaMaster's" dam, Dunloggin LaElla.

Illiana Holstein Farm

ALFRED PAPER **STOCKTON, IOWA**

OUR SENIOR HERD SIRE

GOVERNOR DAWN ARTHUR 790599
"Very Good"

His sire: Rose Hill Emperor Governor, a well-proven bull sold to the Beltsville experiment station and a son of Carnation Inka Emperor.
His dam: Dawn Agnes Triune Segis 1914317
4y 305d 11853 M. 4.65% 546 F.
"Governor's" full brother, Governor Ace Segis 833250, is proven in DHIA on 8 pairs: Plus 2571 M., .2% test, 118 F.
His own proof:

10 Dtrs.	13380 M.	3.88%	519 F.
6 Dtrs.	13280 M.	3.77%	501 F.
6 Dams	11330 M.	3.23%	366 F.
Increase:	1950 M.	.54%	135 F.

We have 4 of his sons, one our junior herd sire—and 24 of his daughters, all our own breeding. 5 daughters are now in production. The first to finish made 10959 M., 4.5%, 495.2 F. at 2y on 2X, 305d, DHIA. **"GOVERNOR" — Kam Lake's proven foundation sire!**

KAM LAKE FARM

GILMAN, ILLINOIS

Dr. Karl A. Meyer Owner **Rob't. E. Meyer** Manager **Al Penzenstadler** Herdsman

Another son, Safemaster, has been grand champion at the Pennsylvania Farm Show and elsewhere and has a daughter that has had Honorable Mention for All-American. A son, Dunloggin Eminent, has several daughters classified Excellent, one of which has been grand champion on the New England circuit and has stood as high as third at the Canadian Royal. A son, Dunloggin Gold Master, himself a blue ribbon winner, has a daughter and two granddaughters that have been first prize winners at major shows. A Woodmaster double grandson, Dunloggin Woodsman, has sired a first prize winner at the Canadian Royal and a grand champion bull at several state fairs, and another double grandson, Dunloggin Knight, sired an Honorable Mention three-year-old of 1948. Still another double grandson, Dunloggin Fon Romeo, has been grand champion at one of the leading National Shows of South America and many other Woodmaster-bred bulls have been successful show winners or sires and grandsires of top winners.

Probably the most famous show ring winner of all the Woodmasters was his daughter, Dunloggin Mistress La Princess, who in 1946 was grand champion at Waterloo Dairy Cattle Congress and Reserve All-American Aged Cow of the year. She has already been mentioned as one of the five 1000-lb. daughters of Woodmaster. Another Woodmaster daughter, Dunloggin Mistress Gracious, has a son, Wee Joe Gracious Wintorias, that was nominated for All-American senior yearling last fall, after winning junior and grand championship at Eastern States Exposition.

Woodmaster Sons

Dunloggin Woodmaster has two sons that are Gold Medal Proven Sires, Dunloggin Design (Excellent) and Dunloggin Master Stroke (V.G.). The former, Dunloggin Design, senior sire at Overbrook Dairy, Cedar Grove, N. J., is widely known as the only Gold Medal Excellent Century Sire. His 104 tested daughters have first calf records averaging 522 lbs. fat, according to Mark Keeney's figures which he says are actual figures, not adjusted in any way. They are all wartime or post-war records, which Mark considers makes quite a difference at an institution such as Overbrook. He has two sons that are Gold Medal Proven Sires, Sir Lothian Design and Sir Marksman Design, with at least one more in the offing, according to rumors.

The other Gold Medal Woodmaster son is Dunloggin Master Stroke, owned by McKendree Walker & Sons, Gaithersburg, Md. His show winnings and winnings of his progeny have already been mentioned briefly. As to production, he too has a sensational proving. 14 pairs of daughters averaging 14,190 lbs. milk, 3.59% lbs. fat, a plus proving of 2610 lbs. milk, .03%, 97 lbs. fat.

Another Woodmaster son with a tremendous plus proving in Vol. IV is Dunloggin Dark Master, proven at Templeogue Farms, Hudson, Ohio, and now in an Ohio Artificial Breeding Assn. On five pairs the daughters average 15,500 lbs. milk, 3.32%, 515 lbs. fat, a plus proving of 2650 lbs. milk, .15%, 108 lbs. Fat. Do you know any other sire and son each with a 500-lb. average for their daughters and a plus proving of over 100 lbs. fat?

The two Woodmaster sons that were being used as herd sires at Dunloggin at the time of the dispersal were Dunloggin Fond Memory and Dunloggin Golden Cross. Both have since died, leaving long lists of good record daughters. Another son, Dunloggin Deubler, did a great job of siring 2X production at Jonabell in Pennsylvania, where his blood has been greatly intensified by line breeding and in-breeding. This bull, Deubler, by the way, is the last born calf of Lashbrook Pearl Ormsby and resulted from the mating of a dam to her son.

Several Woodmaster sons went to the Mid-West, where they brought more glory to the family. These include Dunloggin Victor in the North Star herd of W. S. Moscrip in Minnesota; Dunloggin Master Homestead in the Brandt and Sedgwick herds in Wisconsin; and Dunloggin Master Deen, proven in Maryland, then sold to Dextora in Indiana and later to an Indiana artificial breeding group.

There are probably dozens more equally worthy of mention but we must stop somewhere and pay brief tribute to a few

Joy's Son Comes to Da-Co-Ton

CRESCENT BEAUTY PRINCE JOY (EX)
530 F. 4% 2X

A daughter of Crescent Butter Boy Prince and an exceptional brood cow in the Allen Hetts herd. Dam of Crescent Beauty King.

We have secured ½ interest in Crescent Beauty King from Allen Hetts, Ft. Atkinson, Wis. He is just a baby and is due to arrive at Da-Co-Ton in the spring. His 7 nearest dams average 644 lbs. F. 2X with ordinary farm care. Every one a "great cow" with a "great udder."

His sire is Jule King Admiral (VG), second prize aged bull and member of first prize get at the 1948 Ill. State Fair.

Crescent Beauty King is a 7/4 brother to Crescent Beauty Lady Gloria, Hon. Mention All-American sr. yrlg. 1947 and one of the most promising young cows of the breed.

A herd sire backed by this **"Kind of Inheritance"** must be great!

R. L. COTTON & SON

PARKER, 25 Head — 85.5 Points SOUTH DAKOTA

One of the Great Woodmaster Sons

SIR DUNLOGGIN LA MASTER
Honorable Mention All-American 2 yr. old 1946. Grand Champion Iowa State Fair and All-Iowa Fair, 1946.

A son of **Dunloggin LaElla,** the "Laird" daughter that made a 2X record here of 801.9 F. at 10y-3.6%. We have a daughter of hers and, in addition to **"LaMaster,"** two of his sons in service.

The daughters of **"LaMaster"** are just freshening, one has made 461F at 2y. Our HIR average for 1948, 430 lbs. of fat on 60 head, all 2X. Also cows on AR.

A few sons of "LA MASTER" from high record 2X dams.

Witwer Wayside Dairy Farm

Write, CHET BULLIS MARION, IOWA

Woodmaster sons known to be still living and in service. These include in Design at Overbrook, Master Stroke at Rolling Knoll, Gold Master at Marton Millers, Dark Master in Ohio artificial work, and La Master in the Witwer herd in Iowa, who have already been mentioned. Others not previously mentioned include Dunloggin Pure Gold, the full brother to Master Stroke and Gold Master, at McDonogh School, Md., Dunloggin Gracious Master, formerly used in Michigan and Ohio and now at Broad Rock in Rhode Island; Dunloggin Footprint, proven in the Andreas herd in Ohio and now in an artificial association in the same state; Dunloggin Master Oraaggie, proven at Locvale in Maryland and now owned by Mrs. Kountze in North Carolina; Dunloggin Master Adantha, highly proven in the Machold and McLaury herds in New York and now in heavy service in the New York A.B.A.; Dunloggin Dutch Master, used for several years with great success in the Cold Springs herd of Charles and Donald Brace in Wisconsin and now just classified V. G. at 13 years of age while in heavy service at Lange Farms in the same state; Dunloggin Ormsby Master Sylvia, being proven by C. T. Shreve of Ohio; Dunloggin Master La Agnes, used in several New York State herds before taking the long trek West to Sutten Oaks of California; Dunloggin Designer, younger full brother to Dunloggin Design, now getting a fine start at Bellevue Dairy in Maryland; and probably several others that we have overlooked, not to mention the dozens of grandsons, double grandsons and line bred great grandsons of Woodmaster that are in use in so many great herds, especially in Maryland, Ohio, New York and Pennsylvania.

And in Conclusion

In the fall of 1943 when Mr. and Mrs. Natwick made the difficult decision to disperse their great Holstein herd and to sell the Dunloggin farm property, Woodmaster had become old and crippled and could serve a cow only with great difficulty. They could not keep him and they felt they owed him too much to put him through the sale where he might fall into unfriendly hands. So, a few weeks before the sale, they put him painlessly to sleep and buried him on the farm beside his famous dam and surrounded by half a dozen or so of the foundation females of the herd who had helped to make him great.

It will be remembered that at the sale of his 59 offspring sold for an average of $2,587.71, believed to be the highest average attained by so many daughters of one sire in any sale. Two of his daughters brought $10,000 or more each at this dispersal, Mistress Queen at $10,100 and Proud Mistress at $10,000 and a third daughter reached the five-figure mark in the Cooper Dispersal two years later, when Dunloggin Mistress Gracious also brought $10,000. He is believed to be the only sire of the breed to have four

daughters selling at $10,000 or more each in public sale.

And so today, more than sixteen years after his birth, Dunloggin Woodmaster is recognized by the award of a Gold Medal —the highest honor, we are told, that the National Association can pay a sire. Some might say that Woodmaster honors the Gold Medal by accepting it. But be that as it may, as I write this story I cannot help but wonder what effect it would have had on the history of the breed, back there in 1932 when we were in the depth of a terrible depression and $620 looked like quite a lot of money if you had to earn it yourself—I wonder what might have happened had Paul Misner not decided to make that sentimental gesture of buying Lashbrook Pearl Ormsby—old, worn out and apparently through with life as she was—and shipping her back to Dunloggin. I wonder!

A SYSTEM OF NAMING ANIMALS

Breeders ask me from time to time the following question: "What is a good system for naming animals?" Now there are various systems that indicate the year of birth and facts regarding the pedigree, the system that is used by Theodore Gold of West Cornwall, Connecticut, has appealed to me as one of the most practical I have yet heard of.

No. 1. The first word in the name is his prefix (Ct.), standing for Connecticut.

No. 2. The second word is the barn name of the dam.

No. 3. The third word in the name is the word that will become the future barn name of this animal.

That future barn name of the animal indicates the sire by the fact that all of the daughters of a given sire are in some way in common. For example, all the daughters of one bull were named after precious or semi-precious stones, such as Ruby, Diamond, Emerald, Pearl, etc.

Another sire's daughters were named after mountains, such as Vesuvius, Shasta, Everest, Zion, etc.

Another sire's daughters were named after birds, such as Robin, Wren, Heron, Egret, Bluebird, etc.

Such calves as are sired by bulls in the Connecticut Artificial Breeding Association are distinguished by inserting the name El-Caba between the name of the dam and the future barn name of the animal. The word "Caba" stands for Connecticut Artificial Breeding Association.

—ALLEN N. CRISSEY

FARM MANAGER

Man, age 34, married, no children, position wanted as farm manager with owner of good herd or desiring to build such; who appreciates neatly kept farm. Life-time experience in dairying and cropping, college training, Graham graduate, on newer advances in breeding, the accepted theory of genetics; experienced in feeding, fitting showing, the shipping and collection of semen and insemination work. With usual privileges granted. References furnished from past employment as to character and ability.

BOX 499
Holstein-Friesian World, Laconia, N. Y.

Auction Sale

At My Farm on U. S. 42, Midway Between
DELAWARE and PLAIN CITY, OHIO

Wed. P. M. — Mar. 16

Starting 1:00 P. M. — Lunch Served

70— Holstein Cows Heifers and Bulls —70

Registered and Grade

Cows are Fresh or Close Up Springers

Featuring the Following

Male — TAMLANE PIETJE RAG APPLE 199291
Born 1947, a grandson of Raymondale Ideal Successor out of a Gold Medal dam with an R O P record of 20042 M. 738 F.

Male — BECKHAVEN RAG APPLE PRINCE 205100
Born 1947. A son of Montvic Rag Apple Sovereign out of a Good Plus heifer dam. His dam and sire's dam average 20081 M. 834 F.

Female—LORNABELLE ROSE QUEEN BESSIE 567686 (GP-Vac.)
Born 1943—ROP 305d 2X 5y 12882 4.04% 519 F.
Bred 5-24-48 to Lonelm Texal Pickwick

Female—KILKUD LADY (GP-Vacc.)
Born 1944. ROP 305d 2X 2y 13000 3.78% 491 F.
Bred 5-13-48 to Elmcroft Sylv-O-Gram.

Female—INNLAWN SULE BURKE (GP-Vacc.)
Born 9-11-45. ROP 305d 2X 2y 13100 3.76% 489 F.

Other cows and heifers have good production records and classifications and are their own evidence of good quality, breeding and production. Being bred to outstanding Canadian bulls, the calves of the springers are of extra value.

Entire offering is of sturdy stock and accommodate themselves to our conditions.

MANY ARE CALFHOOD VACCINATED

Calves Sold Separately and Guaranteed to Live One Week

Four-Gen. Pedigrees and Reg. Certificates Furnished

STATE LABORATORY TESTED

Guaranteed to Be as Represented

"BUY AT CONKLIN'S AND BUY THE BEST"

Henry Conklin

PLAIN CITY, OHIO
Rte. 3

JOHN C. BAKER - FRED SIMPSON and ED. BUCK, Auctioneers

ARTHUR JEWELL, Clerk **REX HOSTETLER, Cashier**

Do You Like Our Burkes?

BO-CANN MABEL SPITFIRE BURKE
HB No. 2838205
Born November 27, 1946

This beautiful heifer is one of our 25 springing daughters of Pabst Burke Creator, our son of Burke. She is out of Clover Lawn Spitfire Mabel, with 684 lbs. fat at 3 yrs. This fine heifer came fresh February 13, 1949, at 2 yrs. 2 mos. of age, with a nice bull calf sired by a son of Pabst Burke Creator.

BO-CANN WIS CHARITY
HB No 2737111
Born October 25, 1946

Another beautiful springing daughter of Pabst Burke Creator (VG), son of Burke from the National Champion 904-lb 3X jr. 3-yr-old.

Her dam is Wis Charity, with 816 lbs. fat as a 3-yr-old. She is due to freshen March 9, 1949 at 2 years 5 months of age, bred to a son of Pabst Burke Creator.

ASK US ABOUT SONS AND GRANDSONS OF OUR BURKE BULL

BO-CANN FARMS

W. W. EVANS, Owner **Fall River, Wis.** **HAROLD L. MILLER, Mgr.**

WILL SELL OUR SENIOR HERD SIRE

Franlo Chip Model Snow Boy

This splendid sire is six years old, well-mannered, sure and active in service, and he is siring outstanding offspring for both type and production. His daughters as 2-year-olds have up to 622 lbs. fat. We will have only limited use for him for several years and so offer him for sale.

He was grand champion at the Indiana State Fair, 1948. His sire is Chip of Nettie and Aaggie, and his dam, Glenvue Winnifred Palmyra (VG) has 890 lbs. fat, 3.9% test at 6y, 3X milking; and 644.9 lbs., 3.9%, in 305 days at 4 years (both AR). Can also offer a fine selection of his young sons out of good record, unusually good type dams. We've been breeding, testing and showing Holsteins for 45 years. If interested—drop us a line, or come and see the herd.

Address Inquiries to —

ZELDENRUST FARM

C. M. BOTTEMA & SON

4411 E. Minnesota St.

Indianapolis, Indiana

HER SON FOR SALE—

RIDGEDALE FIRST LADY
"Very Good" at 2 yrs.
(Photo fails to do her justice)

2y-365d-2X	16544	M.	3.9%	649	F.
4y-305d-3X	17140	M.	3.8%	653	F.
4y-365d-3X	19248	M.	3.9%	743	F.
5y-279d-2X	13600	M.	3.9%	529.6	F.

Her daughter has:

2y-351d-2X	12810	M.	4.15%	536	F.

Sired by SPRINGBANK SOVEREIGN PRINCE
(Bull Bargain Issue, page 180)

Our son of Sovereign from an 841-lb. 4.21% 3-yr.-old daughter of Captivator; next dam an Excellent 713-lb. daughter of Springbank Aristocrat; third dam, "Old Adeline", with two 3X records of 1081 and 1144 lbs. fat.

His Name is

MOOIE BELL SOVEREIGN LADYSMAN (ET 128)

Born April 22, 1948

A good straight bull, with good legs, a deep middle, well-grown and soon ready for light service. About 80% black. His dam is the wonderful cow pictured here, with two great records an a third nearly completed. Her 4-yr.-old record of 743 lbs. fat was on 3X for only 223 days, balance on 2X, a marvelous daughter of N J E S Sir Jewel Ormsby Excellence.

Don't Lose This One — A Real Herd Sire Prospect

Mooie Bell Farm

AL. COLLISTER, Mgr., **Three Bridges, New Jersey**

Michigan Annual Report

(Continued from page 22)

his calf. The State Association did not receive anything from the 4-H transactions. In the Fall Sale: the cattle sold totaled $32,815.00. After the expenses were paid it showed a profit of $892.52, making a total profit for the two sales $1,579.83. (The profit from the State Sales and the dues collected were the two major incomes of the State Association.)

Robert Curtiss gave the report on the County Black and White Shows. He reported that there were fifteen County shows with 769 head of cattle shown this past year which is by far the greatest County Black and White Shows we have ever had, both in number of shows and number of cattle shown and likewise the amount of attendance at shows. Jim Hays reported on the State Black and White Show held last summer. He reported that 201 head were shown and that approximately 2,000 people attended. He, as well as nationally known officials and breeders reported that as to their knowledge it was the greatest Black and White Show ever held, that the quality of cattle shown at this show was the highest ever seen at a Black and White Show and would compare favorably to our strongest State Fairs.

Miss Sarah V. H. Jones gave a brief report on the progress of the State Bang's Committee up to now.

Mr. O. F. Foster gave report of resolution Committee and submitted the following resolutions which were adopted and the Secretary was instructed to send a copy of same to each of the parties concerned:

RESOLVED, That the Michigan Holstein-Friesian Association give a vote of thanks to the following:

Mr. and Mrs. C. B. Smith for entertaining the Association so royally at the State Black and White Show;

Mr. Henry Montgomery for drawing up the new Constitution and By-Laws of this Association and incorporating the same;

Mr. A. L. Jones who for a number of years addressed all envelopes to all members of the Association for all notices;

Mr. H. W. Norton, Jr., and Staff for getting National Association up to date;

Mr. George G. Schafer and Mr. Morris C. Place who have given freely of their time toward the conduct of the affairs of this Association;

Mr. Everett J. Hahn for continuing the Michigander under trying conditions.

The following resolution was adopted and the Secretary was instructed to send copy of same to each of the Michigan Senators and Congressmen and to the Chairman of the Agricultural Committee of both House and Senate in the Michigan Legislature:

RESOLVED, That the Michigan Holstein-Friesian Association recommends the removal of federal taxes on oleomargarine and the license fees and reporting requirements controlling manufacturers and distributors of the product, provided adequate legislation is enacted to ban the manufacture and sale in commerce of oleomargarine colored yellow in imitation or semblance of butter.

The following resolution was adopted and the Secretary was instructed to send a copy of same to President John A. Hannah, Michigan State College, and Mr. Carl McDonel, Secretary of the Michigan State Board of Agriculture:

RESOLVED, That the Michigan Holstein-Friesian Association be allowed to have a lunch counter in the Sale Pavilion on State Sale day. Further, that the Dairy Club be allowed to serve this lunch if they so desire.

The following resolution was adopted:

RESOLVED, That the Michigan Holstein-Friesian Association favor joining the Michigan Purebred Dairy Cattle Association.

Mr. O. F. Foster moved that the State Association dues be raised $1.00 to a minimum of $4.00 per year and that this dollar be used for paying a year's subscription to the Michigander for the member. There was considerable discussion concerning this by Miss Jones, Messrs. McBride, Bjork, Larzelere, E. Miller and Hanson. On a voice vote with about 90% voting yes, 10% voting no, it was carried.

George Pardonnet made a motion that the State Association increase efforts to get new members and encourage Counties to get new members. Supported by Kurka and carried.

Our Fieldman, Russ Miller reported on this past year's activities.

Our National Director, Fred Tullis, reported that the total assets of the National Association were $1,109,000.00 In 1948 the Association lost $3,500.00, and he predicts it will lose $100,000.00 in 1949. The National Board is recommending an increase of $.50 for transfer fees. He also urged that the State Association have a Membership Committee.

The Executive Secretary of our National Association, Mr. H. W. Norton, Jr., gave a report on National activities. 1948 as compared to 1947 showed a drop of applications for registry of 1%. Transfers were slightly up and membership applications were down. 168,000 registration certificates were issued of which 11,000 were for Michigan, which ranked Michigan fifth among states. In transfers Michigan was also fifth. There were 38,813 members at the close of 1948, making the Holstein-Friesian Association the largest livestock breed organization in the world. Michigan has 2,561 members. The National Association has 15,000 active members (an active member is a member who has registered or transferred animals in the past two years). Michigan has 1,072 active members which again rank it fifth. Michigan is entitled to eight (8) delegates to this year's National Convention at San Francisco; and speaking of delegates it is now time for you to make nominations for delegates to the National Convention. Secretary Norton reported that there were 13,013 herds which had completed testing in September 1948. 144 were from Michigan which ranked it second in this department. 4,361 males and 23,028 females, making a total of 27,389 animals, were imported from Canada in 1948. This was an increase of 27% over 1947. Artificial insemination is also on the increase. Mr. Norton urged the members to write to

Senators and Congressmen on pending oleomargarine legislation. He feels this is very important and it is up to each dairyman to do his part in this matter. He concluded by awarding the Progressive Breeder's Plaque to Mr. Charles McBride of Oakwynd Farms, Temperance, Michigan.

Miss Sarah V. H. Jones turned the report of the Legislative Committee over to Mr. Montgomery, who reported that some work had been done on the oleomargarine legislation, but that the main work of the committee had been the incorporating of the Association.

He explained he had written to the National Association and six State Associations for copies of By-Laws and Constitutions. He explained that because of the Michigan Agricultural Act it would be necessary to continue the Black and White Show Corporation, in order to get money for our Black and White Shows. Mr. Montgomery then read the Constitution and By-Laws in full. They were adopted by unanimous vote of the members present. The Constitution was then amended to eliminate the clauses which vested in the Board of Directors the power to amend the Constitution, so that after the Annual Meeting January 24, 1949, the Constitution and By-Laws can only be altered, amended or repealed by a vote of the membership at a meeting of the membership in which such alternations, amendments or repeal action is included in the call of said meeting. The By-Laws were amended so that they now read that the membership dues shall be $.10 per head per annum for all Holstein-Friesian cattle over one year old at the time the dues become payable, with the minimum fee of $4.00 per year. One dollar of this membership fee shall go to the active County Association in which the member resides.

Recognition was given to the following Michigan Breeders present, who had bred Holsteins over forty years:

John Buth	43 years
Robin Carr	43 years
Charles Reed	42 years
John Rinke	40 years

The following men were nominated for the three-year term of Director: Harry Pickitt, Martin Buth, Jr., F. K. Merkley, Andrew Jackson, Elmer Robinson, O. F. Foster and Everett Miller. Messrs. O. F. Foster, Harry Pickitt and Everett Miller received the highest number of votes and were declared elected Directors for the term of three years. William Routson was unanimously elected to fill the unexpired term of Marshall Reed.

After the election of Directors the meeting was adjourned.

The Board of Directors convened for a short meeting. The following officers were elected for the year 1949: George G. Schafer, President; Ray P. Ullmann, Vice-President; Yours truly resigned as Secretary and Everett Miller was appointed as new Secretary.

At 7:00 in the evening members and guests (230) sat down to a banquet in the dining room of the Peoples Church. After dinner Jim Hayes acting as Toast-Master presented a fine evening's entertainment. We won't go into the entertainment in detail except to tell you that we think Jim was at his best that night and to anyone who knows Jim that should be enough. They will know that we had a good evening and that anyone who missed it will be sorry they weren't there.

A Son of "DICTATOR"

Is a Grandson of "BURKE"

There's VALUE RECEIVED in every one of them! And they are moving out to new homes right along, as new ones arrive.

Just last night a husky bull calf from a 500-lb. daughter of Sir Inka May 27th said "hello" for the first time.

They are large, straight, deep-bodied, broad and level-rumped, the kind that everybody likes. Tell us what you want as to age and record.

MOONLIT DALE DAIRY FARM

ARCHIE SCHURZ, BRIDGEPORT, WISCONSIN

Newcomer at Winebrook

PABST COMET BURKE

With pride we introduce to our WORLD readers, our junior herd sire, **Pabst Comet Burke**, a son of Pabst Comet from Weber Burke Dana (VG) 621.3 fat at 2y. She is also the dam of Pabst Reburke Dana, 2nd prize heifer calf at Waterloo, 1947. He is a double grandson of "Burke" and on his sire's side, a grandson of Pabst Belmont Pride Pearl (E.), 985-lb. 4.3% Wis. State Champ. With this background he should be a good sire for our breeding program, where we are combining the blood of "Barbetta," Pabst Barta Prilly Wayne, and "Burke" with such good results.

This promising young bull followed the show circuit last fall with the Pabst herd shown by Sylvester Weller and though never placing 1st, he stood well near the top at all the shows.

Stop and see us at Winebrook, where every cow has made or is making a good creditable record and is of pleasing type. Some have sons you would be proud to own. Will send photos and details on request.

WINEBROOK FARM

Clifford A. Ruble & Sons
ALBERT LEA, MINN.

Here Are Two Choice Bull Calves

One from Wisof Sensation Artis with 480.2 fat, 4.3%, 11130 milk at 2y, 2X, 357d. Sire's dam, Grahill Femco Alma Colantha with 401.8 fat, 4.25% at 2y, 345d, and classified "VG".

The other is from Hoesly Sady Canary Fobes with 404.3 fat, 4.3%, 2y, 2X, 318d, classified "VG." Sire's dam, Grahill Femco Alma Colantha (VG), 401.8 fat, 4.25% at 2y, 345d.

Both calves born in November, 1948. Both backed by popular breeding (King Bessie, Man-O-War, Carnation Ormsby Sir Bessie, Sir Inka May, North Star Joe Homestead, Femco Alma). Both from outstanding cows in our herd. Both priced to move while they are still young.

Send for full details.

Reinhard Maenke

HAMEL, MINNESOTA

A Trip to Prince Edward

(Continued from page 23)

times been Grand Champion at Charlottetown and his Get took first prize last fall at Stratford, Ontario.

Then there was a grand old daughter of the famous Abegweit Sparkee by Abegweit Saladin (the bull recently acquired by Mallary's and Dr. Jackson), the well-kept old Abegweit Beechbloom, and numerous young heifers that one couldn't help but love. Unfortunately, the famous Abegweit Widow had just died at an old age, but she lives on through several sons.

The herd sires consisted of Abegweit Jack Pot out of Widow, and Brown's Master Darkey—full brother to Brown's Mistress Corrine, Reserve All-American. Both of these were show bulls and something of which to be proud.

Bus Jones and Mrs. Walter Jones were certainly grand hosts and made us most welcome. To our great surprise, we learned that Prince Edward Island has a rather temperate climate, cool in summer and never below zero in winter; the

Atlantic is its thermostat. We loved the quaint, quiet, substantial character of P. E. I.

In another day's driving we reached Bangor, Maine (August 5th), and thought we'd run on down to Newport to see Carl Emery and his Knollwood Chief-Var Premier. We wanted to see whether the bull was as bad as that poor snapshot the WORLD printed a couple of years didn't take Carl long to lead out Premier. Were we surprised! Premier would classify Very Good quite easily, and the attached picture will convince anyone. In addition, Premier has some beautiful daughters, and Carl wrote in early fall that the first one fresh is milking over 40 pounds daily on 2X, only 10 days fresh. Carl is a good husbandman, has a 487.5 Fat herd average (first year on HIR and highest 2X average in the state), a nice young Mallary Triumph son, and is really "going places" with the Holstein breed.

We took a quick run over to C. L. Davis' farm (a neighbor of Emery's) and saw some nice calves out of Pebble Beach Countess, used by Maine Artificial Breeders. Davis is following on these with Knollwood Bonheur Chieftain 16th, a "Chieftain 7th" grandson out of one of our Abegweit.

We thought our tour incomplete without seeing Mallary Farms, so we stopped the next day after a rainy trip through the mountains. We found both Mr. and Mrs. Mallary in and received a personally conducted tour. Their herd has been chronicled at length at various times but let it be said again that they have done a grand job of breeding Rag Apples. Their gracious hospitality—sort of representative of what is best in New England farm lore—was one of the nicest spots in our trip.

So we headed home (arriving next day) a little wiser, we hope, as to the greatness of the Holstein breed and the grand friendships that are established through the Holstein business. It's just like visiting your nicest relatives when you follow up the future herd sires that have gone out to represent your farm.

HEIFER-PRODUCING FAMILY

Earle Peters, Fremont, Ohio, writes:

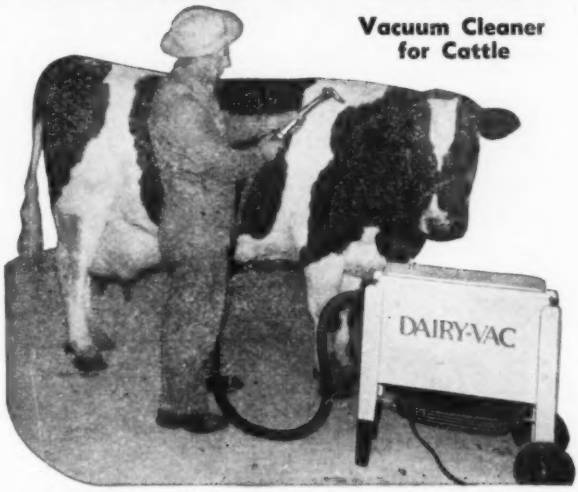
I believe I have a cow family here that has the greatest percentage of females in it of all time.

Feb. 10, 1944 I purchased Minerva Inkarnation Rena from H. S. Dalton's at Wakeman, Ohio. Feb. 18, 1944 she freshened with a heifer calf. Her first calf, named Matchless Inkarnation Susie 2545047, has four heifers out of four calves. Minerva then had a bull calf. Then three heifers in a row and this year Jan. 15, 1949 she had another bull. Her second heifer had two heifers out of two calves. Her third heifer freshened Jan. 31, 1949 with a heifer. Her first grand-daughter had a heifer on April 10, 1948. Adding up the females: Minerva, four; Susie, four; Rena her second daughter, two; Pearl her third daughter, one and Molly her granddaughter, one; her second granddaughter lost her calf and

UTAH ASSOCIATION OFFICERS
Left to right, back row, Charles Warnick, Pleasant Grove, Vice President; B. F. Andrews, Salt Lake City, Director; J. Baird, Ogden, Director; Jed Plowman, Smithfield, President. Front row, Lee Brown, Ogden, Director, Allen Shumate, Helena, Mont., Field Representative.

DAIRY-VAC

Vacuum Cleaner for Cattle



They Deserve to be Comfortable

DAIRY-VAC is an established word in the livestock industry. It is a vacuum cleaner with new, patented principle for taking and storing **large quantities** of animal dirt and hair **without clogging or losing vacuum power** when in constant use. Cleans cattle THOROUGHLY, QUICKLY, QUIETLY.

Takes out oily, irritating dirt (and lice) which brush or comb cannot remove. Priced for use on every farm.

Send for Illustrated Folder and 30-day Trial Offer.

DAIRY-VAC **Plymouth Wisconsin**

Accessories for brushing stanchions, drawing down cobwebs, spraying DDT included.

Office Work Will Be a Pleasure

If You Use These Approved Record-Keeping Items

THE NEW STANDARD HERD REGISTER
Ideal for the small herd. Contains 50 female blanks, 3 male blanks, service record sheets, etc. (size 11½ x 9 inches). Plastic bound, heavy pressboard cover; opens flat for easy writing.
Price $2.00

MASTER HERD REGISTER
A 3-ring loose-leaf binder of top quality (Fabrikoid, imitation leather). Waterproof. Will last a life-time. Sheets for 75 cows, 3 extra pedigree blanks, index, etc. Size 11½ x 9 inches.
Price $6.00
Extra blanks at $1.50 *per* 100; $1.00 *for* 50.

POCKET HERD REGISTER
A 2-ring binder of the same quality imitation leather as the "Master". 87 blanks for females; 10 for males; service record blanks, index. Size 5¼ x 8¼ inches.
Price $4.00
Extra blanks at $1.00 *per* 100; 75c *for* 50.

BARN BOOK
A handy book to hang on a nail in the barn. Space for 50 cows and several year's breeding records, etc. Bound in heavy cream-colored paper. An inexpensive but useful gift.
Price $ .50

Also certificate envelopes for filing registration and transfer blanks at $1.50 *per* 100; $1.00 *for* 50; 40c *per dozen. Milk Record Sheets for recording milk weights in the barn. Room for* 12 *cows for* 31 *days, 2X milking.* $1.00 *per dozen.*

COWPHILOSOPHY
By Mark H. Keeney. Now in the 3rd printing of the 2nd revised edition. A leader in the field of dairy publications. A text book for the breeder, written in cowman's language, and by a practical dairyman.
Price $3.00
(Canadian breeders should contact the HOLSTEIN-FRIESIAN JOURNAL, Canadian distributors, of Cowphilosophy).

FEEDS AND FEEDING (21st edition)
By F. B. Morrison. The bible of livestock feeders and the standard reference book of scientists. Contains 1200 papes, more than 200 illustrations, handsomely and substantially bound. (See review page 28, Nov. 6 issue of WORLD).
Price $7.00

Prompt Delivery — Satisfaction Guaranteed

Order From

Holstein-Friesian World

Lacona, N. Y.

that was a heifer—but counting all living calves we have 12 females and two bulls.

I think that if you go through the records you probably can find plenty of cows having four daughters and only two sons, but I'll bet you can't find a cow with 100% females in the granddaughters and great granddaughters. During 1948 four of this family along with four other cows—two grades—one of them an old Guernsey averaged to the day 11,500 lbs. or 92,000 from the 8 cows, milk shipped to Valley Dairy, Fremont.

Minerva milked—13,400; Susie—14,602; Rena—8,405; and Molly has 16,419 in less than 300 days and milked 30 lbs. the day the sample was taken for February. I just started testing on Owen Sampler Test sponsored by the Northern Ohio Breeders Coop.

Editor's Note: How does this stand for a record?

FARM MORTGAGE CORPORATION PAYS U. S. TREASURY $8,000,000 DIVIDEND

A check for $8,000,000 was delivered Feb. 11 to the United States Treasury by I. W. Duggan, governor of the Farm Credit Administration, U. S. Department of Agriculture, as a dividend on stock held by the Government in the Federal Farm Mortgage Corporation. This brought the total dividends paid since the beginning of this fiscal year to $58,000,000. Congress authorized such payments beginning July 1, 1948. The Corporation was created in 1934 to refinance farm mortgage indebtedness and in the 14 years of its lending period loaned more than $1¼ billion to about 675,000 farmers on the security of their farm mortgages, and was an important factor in stopping the epidemic of farm mortgage foreclosures.

The $200 million capital of the Corporation, with the exception of $10,000, has already been returned to the Treasury. About 8,000 loans amounting to $5,000,000 were paid in full prior to maturity during the first half of this fiscal year, and another 1,000 loans were purchased by the Federal land banks for $1,000,000. All of the Corporation's bonds have been called for redemption. Loans outstanding, after providing for reserves, totaled $68 million at the beginning of this calendar year.

—Farm Credit Administration

NEW YORK MILK PRICE FOR JANUARY

New York Metropolitan Area pool milk price for January has been announced as $4.84 per hundredweight for 3.5% milk. This was 47c less than the price in January 1948. Production per dairy, and the total number of producers in the pool was higher than for the comparable month of 1948. Consumption of fluid milk in the marketing area was up slightly from a year ago, this month being the first since February 1948 that consumption had increased over the corresponding month of the year before.

IFERT HERD SIRE LOST

Merhle L. Ifert, Hickorydale Farms, Middletown, Md., writes:

Today we received word from the University of Pennsylvania that our senior herd sire, Curtiss Candy Della Lad is dead.

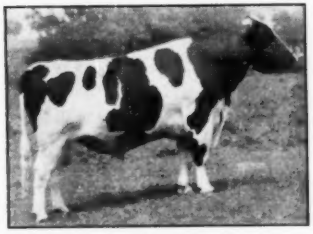
It was a very untimely death as he was just over five years of age. He had been at the University of Pennsylvania since December 14th, 1948. We had taken him there with only three good legs, being very anxious to have him recover if it were possible. At the time of his death, having made considerable improvement, we were awaiting word that he was ready to come back to the farm.

An autopsy was performed and many abnormal changes were found in and around the left hip joint. The neck of the femur had been broken and partly healed. In addition to this, there were small abcesses in the bone about the hip joint. Death was due to Septicemia (blood poisoning) from the affected area in the leg.

Curtiss Candy Della Lad was out of Dunloggin Mistress Della and sired by Dunloggin Golden Cross. He has only one daughter with a completed record. She has as a Junior 2-year-old, 434 lbs. fat in 313 days with a 3.9% test 2X. There are now eleven daughters in milk and they are indeed a pleasing group. Ten daughters classified as follows: 1 is Very Good at 2 years; 7 are Good Plus at 2 years, and 2 are Good.

Mr. S. B. Hall, who classified these daughters of Della Lad was particularly well impressed with their uniformly well attached udders, and good legs.

Curtiss Candy Della Lad leaves thirty-eight daughters in the herd and there are yet about six or seven cows bred to him.



CURTISS CANDY DELLA LAD
Ifert herd sire, just reported dead at only five years of age.

DECKER TO SAKURA

Sakura Farm of Raoul E. Laime, Pomfret, Conn., has purchased from Frank Decker's Thendara Herd, Three Rivers, N. Y., a Pledge cow and a 2-year-old heifer of the Plum Lass Pet branch of the Thendara Herd family. These are bred to different Winterthur Herd sires in the herd and make a total of twelve animals Mr. Laime has so purchased during the last year or so. Sakura Farm's herd is headed by a son of Posch Ormsby Fobes 14th, is soon to be classified and is run strictly on A.R. 2X.

Mr. Laime, who has had experience in all branches of the knitting business, is President of Putnam Worsted Mills, Inc.

FRANKLIN VACCINES SUPPLIES

For Milk Fever use

FRANKLIN C. L. SOLUTION

Speed is important. A few bottles on hand may save your cows.

Calcium Content — 23% Calcium Gluconate.

250cc bottle $1.00

500cc bottle $1.50

Also with Dextrose at same price.

Intravenous Sets.....$2.00

All prices are f.o.b. your nearest Franklin office.

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Why do cows suddenly increase their milk production when turned out to pasture in the spring? This question occurs to every dairy farmer every spring when he sees cows that have been milking for months suddenly show a big increase—almost like a new freshening. Is it because the tender new grass is more succulent and more palatable or because it contains a higher percentage of water than the winter feed?

Nature's Secrets Revealed

While the complete answer is not yet known, research workers have learned enough about young, fresh grass to enable dairy farmers to obtain this highly valuable effect of spring pasture the year around. Experiments have shown that milk production can be maintained in the dead of winter simply by applying this newly discovered secret to grass and hay management. Several bits of scattered information—apparently unrelated—finally led to the solution. Experiences suggested that the secret might not lie in the greater palatability, succulence or higher water content or in the balmy spring weather.

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Dairymen in Pennsylvania, Ohio, and other states noted sudden increases in milk production similar to that produced by spring pasture when they fed quick dried chopped hay that had been cut when quite immature, dried lawn clippings, and dehydrated alfalfa meal. Experiments showed that young grass contains a "factor"—heretofore unknown—that stimulates milk production in an easy, natural way without injury to the cow's health.

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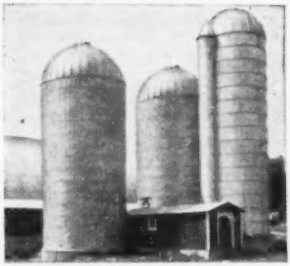

of growth, is quite perishable, and disappears entirely as grass matures.

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Fortunately, a new method of haymaking, the Martin Haymaker which preserves the milk producing "factor," has been developed. The Martin system includes field chopping, wilting in the field, and curing with a fan in the Haymaker which preserves the leaves, vitamins and proteins in the hay—as well as the milk producing "factor." And, in addition, the Haymaker method saves from ⅓ to ⅔ in time and labor.

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Delivered and guaranteed, $500.

MILTON TAMBLYN, ORONO, ONT.

On the Holstein Front

(Continued from page 25)

Rolling Knoll

Rolling Knoll, Gaithersburg, is the herd of McKendree Walker and his two sons, Grover and Ralph. There are some 45 daughters here (30 of them in milk) of Maryland's only living Gold Medal sire, Dunloggin Master Stroke, son of Woodmaster from Dunloggin Bessie Homestead and full brother to "Pure Gold" at McDonogh and to "Gold Master" at Barton Miller's in New York. The 1948 Get of "Master Stroke" was Honorable Mention for All-American this past year. One of these daughters, Rolling Knoll Mistress Bess Burke, Excellent, much smoother than her pictures, was Honorable Mention aged cow and state fair grand champion the past two years. Altho ten years of age, the "Master Stroke" bull is still vigorous and looked the part of his VG classification. Five of his daughters averaged $1860 in the Amcana sale.

There were about 25 daughters of the younger herd sire, Dunloggin Model (VG) first aged bull at the 1948 State Fair, another Woodmaster son from Dunloggin Rexooie; she a maternal sister to the GM, Dunloggin Design. His daughters have a 19 lb. fat increase.

ROLLING KNOLL MISTRESS BESSIE (EX)
Fourth aged cow and 2nd best udder, 1948 Maryland State Fair. One of the Excellent daughters of the Gold Medal Sire, Dunloggin Master Stroke McKendree Walker and Sons, Gaithersburg, Md.

About ten of the older cows are daughters of Sir Lucifer Posch, Reserve All-American Junior Yearling of 1937. I liked them for their ruggedness and size and their square rumps. Sixteen of these "Lucifers" in HIR have an actual average, 2X, of 528 lbs. of fat. Some of the best of these good Rolling Knoll cows are the Master Strokes on Lucifer dams and this combination produced the 1947 Reserve All-American senior yearling bull that has been used quite extensively. His dam is a bit on the plain side but he has three full sisters that are among the nicest of the females, one of these VG with 3 records over 600 of fat, another Good Plus with 664 of fat at 2 years and three other records from 500 to 600 of fat.

DUNLOGGIN REXOOIE
Daughter of Dunloggin Rex and Bonheur Rag Apple Moole, (855F). She has a 657 lb. 2 year old record is maternal sister to Dunloggin Design and the dam of Dunloggin Axemaster of W. I. King & Son and Dunloggin Model of McKendree Walker & Sons, both of Gaithersburg.

The Rolling Knoll herd has been on HIR, 2X, for five straight years, making a 418 lb. average last year and 446 the highest year. From this herd Harden Farms and Amcana selected daughters of both "Master Stroke" and "Model." The Walkers have bred every female in the herd but two "Golden Cross" daughters and the dams of every female except four.

Irvington Herd

Also at Gaithersburg is the large herd of W. I. King and his son, William, who is the cow man. There around 600 head in this herd of which 400 are registered and on HIR. They are now starting the fourth year. Besides the farm interests the Kings have in Gaithersburg a hardware store, and the agency for International equipment, Pontiac cars and GMC trucks.

The switch several years ago from one of the Island breeds to Holsteins came from a doctor's recommendation to change the diet of William's sister to Holstein milk which resulted in her being cured of a long standing digestive ailment.

Naturally there is a large battery of herd sires here. Two of their Dunloggin sires are Dunloggin Axemaster (full brother to Walker's "Model") and his maternal brother by Dunloggin Design. The former sire, a Woodmaster son, is about seven, is classified Very Good and has been well proven in the Irvington herd. A bull of their own breeding that

Senior Sire at LOCVALE

LOCVALE MASTER LEADER

LOCVALE MASTER LEADER

"Very Good"

A Woodmaster Grandson

SIRE:
Dunloggin Master Oranggie (VG)

A proven Woodmaster son with 5 A R daughters, 2 with 640 and 691 at 3y (AR). DHIA proof 9 dtrs. avg. 12475 M., 456 F., 3.7%.

HIS DAM: **Locvale Dean Inka (VG),** 728.4 fat, 20946 milk at 4y. Next dam classified Excellent, she a Woodmaster granddaughter with 645 lbs. fat. This young bull has been used heavily in our herd during 1947 and 1948, and he's siring beautiful type. His three daughters just fresh are milking well. We believe he is an excellent sire to go forward with.

LOCVALE FARM J. HOMER REMSBERG, Owner MIDDLETOWN, MARYLAND

is doing a nice job is Irvington Koba Boy, a grandson of the Laird of Dunloggin; he is classified Very Good and has daughters up to 500 of fat. There is also a son of "Axemaster" from a 629 lb. 4% daughter of Lauxmont Roselad Della.

There are a good many VG cows in the herd that are paternal sisters to this bull, their sire has a proving of 134 lbs. increase, his name, Dunloggin Koba Dember. A new sire had just arrived from Jack Fraser in Canada. This bull, light in color, very long and level in the rump, by Montvic Pathfinder 25th, is from a 625 lb. 2X, 3.7% Ilehee cow. He had sired the first prize get at the 1948 CNE, the All-Canadian four year old, Spring Farm Juliette, and is maternal brother to the winning two year old heifer at the last CNE.

McDonogh School

At this 67 year old preparatory and boy's training school, Dick Wills, Agricultural Director, took me first to the 16 year old Ormsby Inka Pontiac Girl, highest living fat producer of the breed with 7946 lbs. in 11 lactations, second highest for milk. She was pictured on page 24 of the January 1st, 1949 **World.** She freshened January third with a heifer calf by McDonogh Gold Rush. With three records over 800 of fat, she has two daughters in the herd that we saw later, one of

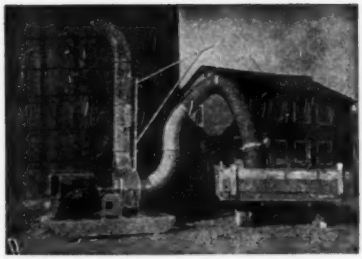
MCDONOGH MIDNIGHT MISTRESS (V.G.)

Daughter of Woodmaster bred and owned by McDonogh School. She has 629 of fat at 4 years—over 100,000 lbs. of milk. Is the dam of the 4 A R daughters, one of them selling to J. E. Williamson, Bellwood, Pa. in the recent Amcana sale, for $2,000.

them by the "Pure Gold" bull just fresh with her first calf that was especially nice. The last son of the old cow went to two North Carolina institutions.

The bulls were the full brother to "Master Stroke" and "Gold Master," Dunloggin Pure Gold and his son, McDonogh Gold Rush. The older sire is eight, he is the middle one of the three full brothers and he has two year old daughters up to 640 of fat. His son is out of the same dam as a former herd sire, McDonogh Lieutenant, their dam, Evergreen Pride Johanna, 732 lb. granddaughter of Johanna Rag Apple Pabst. As we went over the herd I noticed that the "Gold Rush" daughters showed a little more scale than those of his sire while the old bull was somewhat deeper. There is one string on three time milking, A.R. with all on HIR (the others on 2X), making a general average of 440.6 of fat for 32 head.

Pieck Vacuum Blower



The Pieck Vacuum Blower supplements any kind of field chopper and fills a definite need. Through its great suction it unloads any vehicle, at the same time blowing the crops into the silo. Ordinary farm wagons with built up sides are driven close to the blower so that its crane is near the center of the load. After starting the blower which is powered by a medium tractor or special mounted motor (28HP) a man holding the section tube by its handle moves the tube over the chopped crops. The suction of the blower will unload a ton of material in about three to four minutes.

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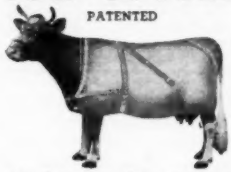

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Offering for sale a fine young Rag Apple bull, 90% white, born Aug. 15, 1948. Dam has 467 lbs. fat, 2X, with an avg. test for the year of 5%. Sire's dam has 566 lbs. fat, 4.6% test. Price $400 delivered within 250 miles.

EMIL WESENBERG & SON
Chippewa Falls, Wisconsin

I was particularly attracted to the Woodmaster daughter, McDonogh Midnite Mistress VG and Dick said that Paul Misner often remarked that she resembled old "Pearl" more than any other Woodmaster daughter. Now 12 years old, she has over 100,000 lbs. of milk, has three beautiful A.R. daughters in the herd. Her last son by "Pure Gold" went to Franklin Wolf, Alexandria, Kentucky and a VG daughter by the same sire brought $2000 in the recent Amcana dispersal. One of the daughters that was a very showy cow proved to be sired by "Lieutenant."

Altho she placed no higher than sixth at the state fair, McDonogh Golden Greenwood Joy was looking very fit on the day I was there, she and her full sister in the test string. Both are sired by "Pure Gold" and the older one has made 517 of fat as a two year old. This institutional herd is one that shows, in its development, the intense personal interest of such capable men as Dick Wills and the head master, Major Louis Lamborn.

Bellevue

If Howard Barker had not volunteered to drive thru the dense fog the next morning, I'd never have made my last call. Almost within the shadow of the National Capitol dome is the Bellevue herd at Hyattsville. Harold Straker, manager, came here from England 17 years ago—he remembers it well because it was the day of the Lindbergh baby kidnapping.

BELLEVUE DESIGN AGAIN ALMA
Daughter of Design Again who is full brother to Dunloggin Design. She is the highest record daughter of her sire with 708F at 2 years. Bellevue Farms, Hyattsville, Md.

Harold showed us first the Woodmaster son, Design Again, bought as a calf for $4200 in the 1943 Top of the Crop sale, a full brother to GM, Dunloggin Design and to Dunloggin Designer. "Again" has daughters up to 708 of fat at 3 years—there are about 50 of them in the herd, one of them topping the 1948 state sale at $1075. This sire has considerably more middle and is much smoother than his pictures would indicate. A recent proving shows an increase of 115 lbs. of fat on his daughters.

The junior sire, by "Again," is from the Excellent 15 year old cow, Bellevue Ormsby First Lady 2nd—he is the twin, Bellevue First Lady Design Him, that was not sold when both bull calves were taken to the 1947 state sale and offered

there with the buyer's choice between "Him" and "He". Before she was old to John Bell in 1936, Bellevue Ormsby First Lady (also Excellent) had been bred back to her sire, "45th," resulting in "First Lady 2nd," a typical "45th" cow with 8 records totalling 5618 lbs of fat, the highest 933 lbs., 4.1%.

Eight of the "45th" daughters over 100,000 lbs. of milk were tested here at Bellevue. Several sons of "45th" have been used, one of them, Bellevue Pontiac Sensation, has some real daughters. He was from the 1190 lb. Rolo Pontiac Burke Fayne and she was bred back to her son to produce Bellevue Pontiac Thelma. We could readily understand why Harold stated he wished they'd used the "Thelma" bull more.

Most of the daughters of Montvic Bonheur Chieftain were tested here also. A son of his from "First Lady 2nd" went to Wisconsin and this son has a plus proving of 37 lbs. of fat.

As we left, Howard remarked, "Harold has made Bellevue." I agreed that he had done quite a remarkable job. Seeing these herds reminded me of Dr. Ed Harrison's statement in the **World** last August when he was writing of the individuals and organizations capable of making their contribution to the improvement of New York's dairy herds. He wrote that anyone doubting the influence of a great breeding institution he would ask to "pay a visit to Frederick County Maryland, to observe and study the contribution that a great breeding institution made to a whole community."

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The book contains full page pictures of representative specimens of 18 breed cattle, 12 breeds of pigs, 7 breeds of horses, and 30 breeds of sheep, together with a page of descriptive information regarding each. The pictures are unretouched, and both printing and photography are superb.

In the realm of cattle are found the Shorthorn, Aberdeen Angus, Hereford, Devon, Sussex, Belted Galloway, Highland, Redpoll, Lincoln Red Shorthorn, South Devon, Welch Black, Dairy Shorthorn, British Friesian, Ayrshires, Jersey, Guernsey, and Kerry. All of these except the Friesian had its origin in the British Isles.

The British are livestock craftsmen and husbandmen of recognized skill, and this new publication presents the story most impressively. We congratulate FARMER AND STOCK BREEDER on a worth while project lavishly carried out.

BRITAIN CAN BREED IT is being distributed without charge direct to overseas breeders, and others interested in Britain's stock. A small number will be available on application. Requests should be sent to FARMER AND STOCK BREEDER, Dorset House, Stamford Street, London, S. E. 1, England.

BRATTLEBORO OFFICE NEWS

A letter from H. W. Norton, Jr., Executive Secretary reports that new business is coming in at a rapid rate in the registry department, with registry applications 12.9% ahead of last year, transfer applications up 0.9%, and membership 28% higher for the first six weeks. Certificates are being mailed out about 18 or 19 days after receipt of the applications, which is getting close to the goal of two weeks service. Breeders are urged to file their applications promptly, with the assurance that they will also receive prompt service from the office.

Mr. Norton's letter also gave the pleasing information that when the final bookkeeping adjustments were made, the 1948 business of the Association showed an operating profit of $21,000, instead of the small loss previously announced. The new year is starting off very well financially.

CHANGES IN IMPORT REGULATIONS

Amendments to the regulations on cattle imported to the U. S. from Canada have been proposed by announcement printed in the Federal Register. In brief the main change worth noting is that no cattle except range cattle or cattle from accredited tuberculosis-free herds shall be imported from areas of Canada that are neither restricted nor accredited under Canadian regulations—except those for slaughter.

This means that cattle imported for breeding or dairy purposes must hereafter be from accredited herds or areas that are restricted or accredited under Canadian tuberculosis-free lists. Cattle from herds in restricted areas—other than range herds—in which one or more reactors to the tuberculin test have been disclosed shall not be imported until the said herds have reached full tuberculosis free status under Canadian rules. The same holds for cattle in the accredited areas of Canada.

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236th Earlville Sale

Summary

75 Females 2y & over	**$30,715**	**$409.53**
(20 calves under 3m swd)	**1,572.50**	**78.63**
1 Bred yearling	**300**	**300**
1 Open yearling	**180**	**180**
3 Heifer calves over 3m	**470**	**156.67**
15 Bulls over 3m	**5,676**	**378.33**
95	**$38,912.50**	**$409.61**
9 Orphan calves	**750**	

Buyers, bidders, consignors and spectators jammed the Backus pavilion to capacity at the 236th Earlville Sale held February 9th under the management of R. Austin Backus, Mexico, N. Y. Quality offered was up to standard and the market was active with fifteen of the good ones reaching or exceeding the $500 mark. Buyers were present from New York, Pennsylvania and New Jersey to the number of 85, and there were 74 consignors of the 104 head. Bower Weir, Fly Creek, N. Y., bought the largest total —$4,335 for 9 head.

Walter C. Jensen, Copake, N. Y., consigned the top female who went to Mr. Weir at $730. This one was Fairview Honey Lou Nora, with St. Lawrence County breeding on both sides of her pedigree. Her sire was Fineview Honey Lou Chieftain, an R. M. Thompson bred bull from the Thompson's Honey Lou family, and her dam was an Everett McClure bred daughter of Fairview Montvic Chieftain. She was a large, good type 5-year-old with a 4% 2X record of 463 lbs. fat.

George H. Comings and Sons' consignment from their Comyncroft farm at Bainbridge, N. Y., was Comyncroft Miss America Posch, another nice big cow picked by some to top the sale. At $720 she went on the bid of Clarence C. Vredenburg, Spruceton, N. Y. She is a General Posch granddaughter, being by Duke Wilson Posch and from a 517-lb. daughter of U'l-Wa Man-O-War Lad. She herself has four 2X records up to 507 lbs. fat, 3.7%. Her bull calf, by Carnation Inka Emperor, brought $120.

H. H. Rathbun, Jr., Rathcrest Farms, Oriskany Falls, N. Y., consigned the top bull, a Maytag bred yearling son of Sir Ormsby Fobes Dictator 52d (Ex.) and from a good record daughter of Maytag Ormsby Fobes. This nice youngster went to Henry Marsh & Son, Munnsville, N. Y., for $535.

An 11-months-old son of Sir Bess Ormsby May 2d from Osborndale Farm, Derby, Conn., was sold to Wm. Dougherty, Canastota, N. Y., for $500, while two Lochinvars, one a son and the other a grandson, brought $500 each—one going to Bower Weir and the other to Walter and Ronald Meade, Oxford.

Assisting auctioneer Backus with the selling were C. B. Smith of Michigan, Harold B. Lee, B. Olin and R. Charles Backus.

Buyers follow:

Bower Weir, Fly Creek, N. Y. (9)
Fairview Honey Lou Nora
(10-8-43) $730
(Walter C. Jensen, Copake, N. Y.)
Greenoway Segis Girl Empress
(8-20-45) 575
C. E. & R. H. Fisher, Carenovia, N. Y.
Maxbrae Heather Rag Apple
(5-1-43) 610
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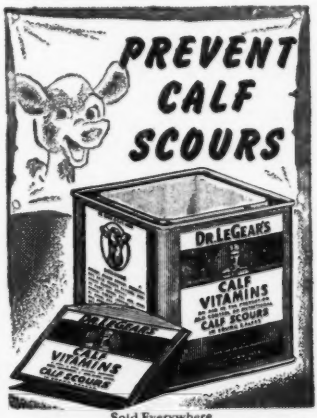

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ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

Advanced Registry Report No. 15

ADVANCED REGISTRY

Of the 194 records listed in this report, 10 were made in Classification 4X, 101 in Classification 3X and 83 in Classification 2X. There are 37 records in the Ten-Months Division, and 157 records in the Yearly Division.

The highest record reported in this issue was made by Round Oak Lillian Last 2275366 (G), with 27276 lbs. milk, 3.7% and 1011.0 lbs. fat in 365 days, carrying calf 201 days of the record. She freshened at 7 years, 5 months of age, and was tested in Classification 3X. She was bred by Charles R. Hope of Purcellville, Va., and is owned by Charles R. Hope & Son, Purcellville, Va. She had 30 days on official test, and five different supervisors were employed in the conduct of the test. She was the 420th cow to produce more than 1000 lbs. fat in a year under the supervision of the Holstein-Friesian Association of America. She was the 84th cow to make such a record in Classification 3X. She holds second place in the state list in the full-aged class, Classification 3X of the Yearly Division, both for milk and fat production. Her sire is Denton Great Sir Fayne 660976 who has two tested daughters. Her dam is Lillian Sir Denver the Great 1623982.

There are five other records from 800 to 955 lbs. in this report.

The second highest record cow listed is U N H Perfection Echo 1978325 (VG). At 8 years, 10 months of age, she made a 365-day record of 23070 lbs. milk, 4.1% and 955.4 lbs. fat, carrying calf 232 days of the record. This is a state championship record in the full-aged class, Classification 2X of the Yearly Division. She is also the new national leader in the full-aged class, Classification 2X of the Ten-Months Division, with her record of 21028 lbs. milk, 4.1% and 864.2 lbs. fat, carrying calf 172 days of the record. She was bred and is owned by the University of New Hampshire, Durham, N. H. She displaces Winterthur Dad Donsegis Inka Jasa 1286146, whose record of 19364 lbs. milk, 4.1% and 796.1 lbs. fat, has stood for ten years. She made her record at 9 years, 4 months of age, carrying calf 162 days o fthe 305-day record. She was bred and owned by H. F. du Pont, Winterthur, Del.

S P S M King Bessie Florence Ideal 2395141 (G) takes second place for milk production in both the state and national lists in the Senior-Four-Year-Old class, Classification 3X of the Ten-Months Division, with her record of 22931 lbs milk, 3.1% and 701.1 lbs. fat at 4 years, 7 months of age, carrying calf 197 days of the 305-day record. She was bred and is owned by the State Prison of Southern Michigan, Jackson, Mich.

The new state leaders are reported in six different states; New Hampshire, Oklahoma, Tennessee, Virginia, Minnesota and Rhode Island. Oklahoma leads with three new state champions. New Hampshire and Virginia each have two new state records.

NEW STATE LEADERS

Ten-Months Division

	Milk	%	Fat
NEW HAMPSHIRE			
U N H Perfection Echo 1978325 (VG) 2X 8-10	21028	4.1	864.2
University of New Hampshire, Durham, N. H. (C. C. 172d) (First regardless of age in Classification 2X and first in National Fat List)			
OKLAHOMA			
Springbank Abbekerk Teake 2526709 (GP) 3X 6-4	17109	3.8	654.8
Edward P. Boyd, Oklahoma City, Okla. (C. C. 232d) (First regardless of age in Classification 3X)			
TENNESSEE			
U T Man-O-War Pearl 2354487 (E) 2X 4-3	13833	3.8	522.3
University of Tennessee, Knoxville, Tennessee (C. C. 196d)			
VIRGINIA			
Timberridge Skye Hebron 2471461 2X 3-6	9695	4.0	386.2
W. D. Vinyard, Vinton, Va. (C. C. 214d)			

Yearly Division

	Milk	%	Fat
MINNESOTA			
St L Erma Aaggie Perfection 2403654 3X 4-2	21554	3.6	784.8
Cook Home, Duluth, Minn. (C. C. 111d)			
NEW HAMPSHIRE			
U N H Perfection Echo 1978325 (VG) 2X 8-10	23070	4.1	955.4
University of New Hampshire, Durham, N. H. (C. C. 232d) First regardless of age in Classification 2X)			
OKLAHOMA			
Piebe Hilkea Pabst 2446204 (GP) 2X 5-8	19519	3.6	693.6
T. L. Morrow, Norman, Okla., (C. C. 164d) (First regardless of age in Classification 2X)			
Piebe Posch Fayne 2593090 (G) 2X 2-11	12296	3.9	485.1
T. L. Morrow, Norman, Okla. (C. C. 177d)			
RHODE ISLAND			
Posch Veeman Spofford 2232446 (GP) 2X 6-5	20293	3.2	654.3
Cyril W. Knibb, Pascoag, R. I. (C. C. 155d)			
VIRGINIA			
Rex Victoria Aaggie 2481518 2X 3-5	13939	4.0	557.2
W. D. Vinyard, Vinton, Va. (C. C.-d)			

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
TEN-MONTHS DIVISION 4X							
Full-Aged Class							
Wis Anna Baron 2208019 (Walt Farm Baron Ormsby Fobes) B. & O., Wisconsin State Reformatory, Green Bay, Wis.	6	4	305	205	16085	3.4	552.7
Senior Four-Year Class							
Wis Alicia 2366709 (Wis Crusader Pride) B. & O., Wisconsin State Reformatory, Green Bay, Wis.	4	6	305	202	16735	3.3	556.0
Junior Four-Year Class							
Wis Extasy 2366714 (Dunloggin Fon Marathon) B. & O., Wisconsin State Reformatory, Green Bay, Wis.	4	2	305	191	14867	3.8	570.2
Senior Two-Year Class							
Wis Idylwilde 2577039 (Weber Burke Cyclone) B. & O., Wisconsin State Reformatory, Green Bay, Wis.	2	6	305	161	15519	3.5	544.9
TEN-MONTHS DIVISION 3X							
Full-Aged Class							
Tyler Farms Rag Apple Mary 2305481 (VG) (Montvic Rag Apple Gladiator) B. & O., John B. C. Tyler, West Newbury, Vt.	5	7	305	167	17428	3.8	659.4
Springbank Abbekerk Teake 2526709 (GP) (Elbro Korndyke Commander) B., T. R. Dent, Woodstock, Ont. O., Edward P. Boyd, Oklahoma City, Okla.	6	4	305	232	17109	3.8	654.8
State Leader							
Westlake Korndyke Wayne 2471352 (VG) (Westlake Bonheur Abbekerk) B. & O., C. L. Weston, Lakeside, Calif.	5	5	305	168	18686	3.4	627.6
Rocky Hill Korndyke Mead 2001127 (GP) (Rocky Hill Korndyke Climax) B., Jas. W. C. Pogue, Exeter, Calif. O., C. L. Weston, Lakeside, Calif.	8	4	305	185	15125	3.6	548.1
U-Mo Man-O-War Ormsby Lou 2254737 (GP) (Man-O-War 69th) B. & O., University of Missouri, Columbus, Mo.	6	5	305	172	11999	3.5	422.5

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
Senior Four-Year Class							
S P S M King Bessie Florence Ideal 2395141 (G) (S P S M King Bessie Ideal Ormsby)	4	7	305	197	22931	3.1	701.1
B. & O., State Prison of Southern Michigan, Jackson, Mich.							
S P S M Bessie Hengerveld Pontiac 2353458 (GP) (S P S M King Bessie Ideal Ormsby)	4	8	305	168	18549	3.4	633.6
B. & O., State Prison of Southern Michigan, Jackson, Mich.							
Rocky Hill Mont Inka Walker 2354012 (VG) (Montvic Bonheur Abbekerk)	4	8	305	172	16607	3.7	607.1
B. & O., Jas. W. C. Pogue, Exeter, Calif.							
U-Mo Man-O-War Ormsby Fay 2380483 (GP) (Man-O-War 69th)	4	7	305	174	13414	3.7	497.5
B. & O., University of Missouri, Columbia, Mo.							
Junior Four-Year Class							
Wisconsin Lina 2394980 (VG) (Weber Burke Cyclone)	4	2	305	189	16130	4.1	656.5
B., Wisconsin State Reformatory, Green Bay, Wis., O., W. W. Evans, Fall River, Wis.							
Willola Rag Apple Modest 2437530 (VG) (Quonqhont Sir Modest 45th)	4	3	305	182	17130	3.6	616.9
B., Roy Jones, Remsen, N. Y. O., Harden Farms, Camden, N. Y.							
Senior Two-Year Class							
Winnebago Bonny Pet Della 2592043 (Sir Bonny Ormsby Fobes)	2	9	305	164	12391	3.6	444.4
B. & O., Winnebago State Hospital, Winnebago, Wis.							
Junior Two-Year Class							
S P S M Jewel Inka 2594531 (Marquette Valdessa Inka)	2	4	299	220	13723	3.3	454.0
B. & O., State Prison of Southern Michigan, Jackson, Mich.							
Winnebago Pride Della Lotta 2592056 (Winnebago B B Pride Prince)	2	4	305	214	12453	3.1	386.4
B. & O., Winnebago State Hospital, Winnebago, Wis.							
TEN-MONTHS DIVISION 2X							
Full-Aged Class							
U N H Perfection Echo 1978325 (VG) (Carnation Inka Perfection)	8	10	305	172	21028	4.1	864.2
B. & O., University of New Hampshire, Durham, N. H.	State Leader—National Leader						
Timberridge Matchmaker Empress 2318478 (Carnation Matchmaker)	5	3	301	170	11581	3.8	444.7
B., Harry O. Norris, Annapolis, Md. O., W. D. Vinyard, Vinton, Va.							
Quinte View Imperial Jean 2720309 (GP) (Inka Supreme Imperial)	7	4	305	200	11370	3.6	403.8
B., William A. Scott & Son, Stella, Ont., O., Aldo Panciera, Westerly, R. I.							
Rayulmn Goliath Dessie 2456676 (GP) (Baker Farm Goliath)	5	8	305	169	11176	3.6	397.4
B. & O., R. P. and L. K. Ullmann, Manchester, Mich.							
Tovarich Ormsby Alma 2366608 (VG) (Osborndale Sir Tovarich Ormsby)	5	5	305	225	11989	3.0	365.4
B. & O., Norman E. Rishel, York, Pa.							
Senior Four-Year Class							
St Croixco Nellie Beets Johanna Rex 2353076 (GP) (St Croixco Gill Hill Rex)	4	6	305	177	14091	3.6	513.2
B. & O., St. Croix County Asylum, New Richmond, Wis.							
Tovarich Ormsby Rena 2423138 (GP) (Osborndale Sir Tovarich Ormsby)	4	6	305	225	12985	3.7	478.0
B. & O., Norman E. Rishel, York, Pa.							
Junior Four-Year Class							
U T Man-O-War Pearl 2354487 (E) (Man-O-War Posch Tritomia Lad)	4	3	305	196	13833	3.8	522.3
B. & O., University of Tennessee, Knoxville, Tenn.	State Leader						
Senior Three-Year Class							
U T Man-O-War Roxy 2387644 (GP) (Man-O-War Posch Tritomia Lad)	3	11	305	165	13089	3.0	393.3
B. & O., University of Tennessee, Knoxville, Tenn.							
Timberridge Skye Hebron 2471461 (Summerdean Skye Champion)	3	6	305	214	9695	4.0	386.2
B. & O., W. D. Vinyard, Vinton, Va.	State Leader						
Red Hook Modest Dorothy Ormsby 2474079 (GP) (Roal Hengerveld Sir Modest)	3	6	277	218	11103	3.3	367.3
B. & O., Gordon Voorhis, Red Hook, N. Y.							
Junior Three-Year Class							
U T Man-O-War Nadine 2453275 (GP) (Man-O-War Posch Tritomia Lad)	3	5	305	189	13522	3.5	474.1
B. & O., University of Tennessee, Knoxville, Tenn.							
U T Man-O-War Myra 2450665 (GP) (Man-O-War Posch Tritomia Lad)	3	2	305	154	11102	3.5	389.3
B. & O. University of Tennessee, Knoxville, Tenn.							
Senior Two-Year Class							
Rolling Knoll Mistress Mat Posch 2533086 (GP) (Dunloggin Master Stroke)	2	7	305	165	10642	4.0	426.7
B., McKendree Walker, Gaithersburg, Md. O., Harden Farms, Camden, N. Y.							
U T Masterpiece Arlene 2523257 (VG) (Ionia Masterpiece Segis Burke Echo	2	7	305	171	13200	3.2	420.5
B. & O., University of Tennessee, Knoxville, Tenn.							
U T Masterpiece Bernice 2523258 (GP) (Ionia Masterpiece Segis Burke Echo)	2	7	304	205	8840	3.6	318.3
B. & O., University of Tennessee, Knoxville, Tenn.							
Junior Two-Year Class							
St Croixco Rachel Ormsby Echo 2644194 (Wimbledon Ollie Emperor)	1	10	305	161	10596	3.8	399.2
B. & O., St. Croix County Asylum, New Richmond,Wis.							
Rowena Colantha Segis Ormsby 2622567 (G) (Osborndale Sir Tovarich Ormsby)	2	1	305	169	11031	3.6	393.7
B. & O., Norman E. Rishel, York, Pa.							
Rena Ormsby Hartog 2622566 (G) (Segis Hartog Piebe De Kol)	2	2	305	195	10570	3.2	337.5
B. & O., Norman E. Rishel, York, Pa.							
YEARLY DIVISION 4X							
Full-Aged Class							
Wis Anna Baron 2208019 (Wait Farm Baron Ormsby Fobes)	6	4	356	256	17311	3.5	601.6
B. & O., Wisconsin State Reformatory, Green Bay, Wis.							
Senior Four-Year Class							
Wis Alicia 2366709 (Wis Crusader Pride)	4	6	337	234	17517	3.4	587.6
B. & O., Wisconsin State Reformatory, Green Bay, Wis.							
Junior Four-Year Class							
Wis Naomi 2366710 (Wis Crusader Pride)	4	3	365	167	17817	3.5	632.3
B. & O., Wisconsin State Reformatory, Green Bay, Wis.							
Wis Extasy 2366714 (Dunloggin Fon Marathon)	4	2	357	248	15747	3.9	611.5
B. & O., Wisconsin State Reformatory, Green Bay, Wis.							
Senior Two-Year Class							
Wis Idylwilde 2577039 (Weber Burke Cyclone)	2	6	365	221	18380	3.5	650.4
B. & O., Wisconsin State Reformatory, Green Bay, Wis.							
Junior Two-Year Class							
W I S Alta 2577049 (Wistomf Laddie Norma Duke)	2	3	365	201	15343	3.2	493.9
B., Wisconsin School for Boys, Waukesha, Wis. O., Wisconsin State Reformatory, Green Bay, Wis.							
YEARLY DIVISION 3X							
Full-Aged Class							
Round Oak Lillian Last 2275366 (G) (Denton Great Sir Fayne)	7	5	365	201	27276	3.7	1011.0
B., Charles R. Hope, Purcellville, Va. O., Charles R.Hope & Son, Purcellville, Va.							
S P S M Donna Segis Pietertje 2195285 (F) (Don Segis Bessie Fobes)	6	4	365	100	23929	3.5	837.5
B. & O., State Prison of Southern Michigan, Jackson, Mich.							
S P S M Michigan Jewel Regent 2289427 (G) (Pabst Regent)	5	7	365	171	22268	3.7	817.2
B. & O., State Prison of Southern Michigan, Jackson, Mich.							
Tyler Farms Sensation Carrie 2027210 (GP) (Honorwon Matador Inka Pride)	9	0	365	141	18883	4.1	783.7
B. & O., John B. C. Tyler, West Newbury, Vt.							
Tyler Farms Rag Apple Elsie 2327097 (G) (Montvic Rag Apple Gladiator)	5	0	365	73	16626	4.6	768.6
B. & O., John B. C. Tyler, West Newbury, Vt.							

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
St Croixco Iona Posch Belmont 2335164 (GP) (Pabst Sir Belmont Colanthus) B., St. Croix County Asylum, New Richmond, Wis. O., Earl Hart, Lebanon, Ohio	5	2	365	204	17510	4.4	762.7
Rawleigh Lady Buttercup 2205898 (Rawleigh Iowana Buttercup) B. & O., The W. T. Raleigh Co., Freeport, Ill.	6	1	365	64	21087	3.6	761.8
Pabst Barbetta Bloom 2280191 (G) (Sir Ormsby Skylark Barbetta) B., Pabst Farms, Oconomowoc, Wis. O., Earl Hart, Lebanon, Ohio	5	6	365	202	18617	3.9	717.2
Ormsby Posch Mercedes Segis 2087443 (VG) (Steveston Ormsby Posch La Vata) B., M. O. Cowling, Caldwell, Idaho. O., C. L. Weston, Lakeside, Calif.	9	2	365	163	19312	3.7	710.6
Andreas Footprint Marathon Stub 2278173 (Dunloggin Footprint) B., H. D. Andreas, Beach City, Ohio. O., R. M. Snider & Son, Outville, Ohio	5	3	364	215	18006	3.8	687.6
Westlake Korndyke Wayne 2471352 (VG) (Westlake Bonheur Abbekerk) B. & O., C. L. Weston, Lakeside, Calif.	5	5	365	228	20225	3.4	683.3
Colantha Johanna Royal 2281099 (Royal Direct Johanna) B., White Bros., West Topsham, Vt. O., H. P. Hood & Sons, Boston, Mass.	5	2	365	93	20215	3.4	679.3
Sarah Ormsby Newmont 2051998 (VG) (Newmont Major) B., Chester H. Foote, Ft. Edward, N. Y. O., Harden Farms, Camden, N. Y.	8	3	336	193	16523	4.0	668.2
Springbank Abbekerk Teake 2526709 (GP) (Elbro Korndyke Commander) B., T. R. Dent, Woodstock, Ont. O., Edward P. Boyd, Oklahoma City, Okla.	6	4	309	236	17233	3.8	660.2
Princess Segis De Kol Beauty 2087436 (G) (Paulholm Burton Prince) B., M. O. Cowling, Caldwell, Idaho. O., C. L. Weston, Lakeside, Calif.	7	4	365	201	17924	3.7	655.0
Ravenglen Senatora Fobes Hark 2290117 (King Bessie Senator) B. & O. E. H. Ravenscroft, Antioch, Ill.	5	3	365	226	17481	3.7	650.1
Locvale Matador Ione 2206315 (GP) (Dunloggin Matador Della) B. & O., J. Homer Remsberg, Middletown, Md.	5	0	365	—	17414	3.7	641.3
Hoesly Inka Mamselt Beets 2415524 (Hoesly Inka Butter Boy) B., R. M. Snider, Outville, Ohio O., R. M. Snider & Son, Outville, Ohio	6	11	365	—	19367	3.3	636.3
U-Mo Ormsby Aaggie Janice 2209113 (VG) (U-Mo Aaggie Sultan Tom) B. & O., University of Missouri, Columbia, Mo.	7	1	365	—	17081	3.7	634.4
U-Mo Vesper Ormsby Aaggie Celia 2169174 (VG) (U-Mo Aaggie Sultan Tom) B. & O., University of Missouri, Columbia, Mo.	7	9	365	—	19600	3.3	627.6
S P S M Bessie Pride Ideal Segis 2101862 (VG) (S P S M King Bessie Pride Ideal) B. & O., State Prison of Southern Michigan, Jackson, Mich.	8	3	287	—	18365	3.4	625.0
Langdonhurst Togo De Kol 2358825 (VG) (Fobes Great King Togo) B., Grant D. Langdon, Copake, N. Y. O., L. P. Dunaway, Hamilton, N. Y.	5	6	365	—	16587	3.6	599.8
Briar Posch Daisy 2060343 (VG) (Chieftain Pietje of Valley View) B., John B. C. Tyler, West Newbury, Vt. O., Herbert L. Capron, Marlboro, N. H.	8	1	365	80	14581	4.1	597.7
Rocky Hill Korndyke Mead 2001127 (GP) (Rocky Hill Korndyke Climax) B., Jas. W. C. Pogue, Exeter, Calif. O., C. L. Weston, Lakeside, Calif.	8	4	352	232	15979	3.7	583.5
Colantha Sensation Matador Veeman 2222796 (N J E S Sensation Chetty Irving) B., White Bros., West Topsham, Vt. O., H. P. Hood & Sons, Boston, Mass.	5	9	365	68	15320	3.7	573.7
Fayne Beets Posch 2184396 (Dunker Ormsby Fayne Posch) B., Frank B. Sayers, Orland Park, Ill. O., Owen Brothers, New Lenox, Ill.	6	1	365	137	15318	3.7	566.6
Chut Ormsby Inka Perfection 2769957 (Raymond Segis Ormsby Inka) B., J. Leo Edson, Plainfield, Vt. O., H. P. Hood & Sons, Boston, Mass.	5	1	365	153	14616	3.6	532.1
Homeland Mercena Inka Princess 1938100 (Prince Dirk Echo) B. H. F. Farrington, Lowville, N. Y. O., Farnham W. Smith, Carlisle, Mass.	10	1	296	—	14234	3.5	500.4
Hester Gettie Violet Lass 2293421 (Sir Taylnker Ormsby Gettie 6th) B., Martin J. Haas, San Jose, Calif. O., Spring Creek Ranch, Inc., Logan, Utah	5	0	334	241	13967	3.5	482.5
Rayulma Renaica Marje 2467896 (GP) (Sir Daywayne Ormsby Marathon) B. & O., R. P. & L. K. Ullmann, Manchester, Mich.	5	11	296	—	13373	3.6	479.7
Helwyn Doris Imperial 2160240 (Carnation Imperial Ormsby Pontine) B., Boulc Bros., Ostrander, Ohio. O., R. M. Snider & Son, Outville, Ohio	7	5	333	—	14044	3.3	457.8
U-Mo Vesper Man-O-War Ormsby Flora 2194062 (VG) (Man-O-War 69th) B. & O., University of Missouri, Columbia, Mo.	7	2	365	173	13675	3.1	428.7
U-Mo Man-O-War Ormsby Lou 2254737 (GP) (Man-O-War 69th) B. & O., University of Missouri, Columbia, Mo.	6	5	329	196	12127	3.5	428.3
Senior Four-Year Class							
S P S M King Bessie Florence Ideal 2395141 (G) (S P S M King Bessie Ideal Ormsby) B. & O., State Prison of Southern Michigan, Jackson, Mich.	4	7	325	217	23993	3.1	732.5
S P S M Bessie Hengerveld Pontine 2353458 (GP) (S P S M King Bessie Ideal Ormsby) B. & O., State Prison of Southern Michigan, Jackson, Mich.	4	8	354	217	20157	3.4	695.2
Westlake Bonheur Korndyke Isobel 2471353 (GP) (Westlake Bonheur Abbekerk) B. & O., C. L. Weston, Lakeside, Calif.	4	6	365	222	15892	4.4	691.7
Rocky Hill Mont Inka Walker 2354012 (VG) (Montvic Bonheur Abbekerk) B. & O., Jas. W. C. Pogue, Exeter, Calif.	4	8	365	232	18539	3.7	683.7
Carnation Hello Laura May 2313750 (G) (Carnation Governor Imperial) B., Carnation Milk Farms, Seattle, Wash. O., Joe C. Carrington, Austin, Texas	4	10	365	42	17202	3.8	652.8
U-Mo Man-O-War Ormsby Fay 2389483 (GP) (Man-O-War 69th) B. & O., University of Missouri, Columbia, Mo.	4	7	365	234	14772	3.8	555.9
Junior Four-Year Class							
St L Ermn Aaggie Perfection 2403654 (Wisfob Admiral Fobes Fryslan) B. & O., Cook Home, Duluth, Minn.	4	2	336	111	21554	3.6	784.8
State Leader							
Texans Creamelle Bessie Johanna 2389998 (GP) (Carnation Creamelle Superb) B., Wm. F. Neale, Dallas, Texas. O., The Neale Farms, Waco, Texas	4	0	365	116	20005	3.8	762.9
Wisconsin Lina 2394980 (VG) (Weber Burke Cyclone) B., Wisconsin State Reformatory, Green Bay, Wis. O., W. W. Evans, Fall River, Wis.	4	2	320	204	16226	4.1	661.6
Willola Rag Apple Modest 2437530 (VG) (Quonquont Sir Modest 45th) B., Roy Jones, Remsen, N. Y. O., Harden Farms, Camden, N. Y.	4	3	339	216	17963	3.6	653.6
Prilly Bessie Burke Pearl 2337480 (VG) (Prilly Bessie Segis) B., Fred M. Wooster, Union Hill, N. Y. O., L. P. Dunaway, Hamilton, N. Y.	4	1	365	122	21856	3.0	651.6
Du-Pa-Ri Douglas Aaggie 2435770 (Carnation Imperial Douglas) B. & O., Du Page River Farm, Joliet, Ill.	4	2	365	217	20159	3.2	648.1
Tyler Farms Rag Apple Vale 2401467 (GP) (Montvic Rag Apple Gladiator) B. & O., John B. C. Tyler, West Newbury, Vt.	4	4	365	172	13786	4.5	618.7
Ravenglen Senatora Papoose 2376191 (King Bessie Senator) B. & O., E. H. Ravenscroft, Antioch, Ill.	4	1	365	136	18366	3.2	587.2
Marquette Inka Vaidessa De Kol 2345704 (G) (Marquette Vaidessa Burke) B. & O., State House of Correction and Branch Prison, Marquette, Mich.	4	4	365	116	12437	3.7	500.4
Ravenglen Senatora K B Inka May 2352014 (King Bessie Senator) B. & O., E. H. Ravenscroft, Antioch, Ill.	4	2	365	116	13536	3.6	484.9
Stanton Acres Brian Rita 2422458 (G) (Mallary Farm Sir Brian) B. & O., H. P. Stanton, St. Johnsbury, Vt. O., H. P. Hood and Sons, Boston, Mass.	4	1	326	40	11496	3.6	409.3
Senior Three-Year Class							
Rolling Knoll Moole Matador 2447418 (GP) (Dunloggin Model) B., McKendree Walker, Gaithersburg, Md. O., Harden Farms, Camden, N. Y.	3	7	365	202	18330	3.9	707.7
Texans Superb Triune Indi 2409366 (VG) (Carnation Creamelle Superb) B., William F. Neale, Dallas, Texas. O., The Neale Farms, Waco, Texas	3	8	365	—	15608	4.2	653.6
S P S M Segis Korndyke Posch 2497141 (GP) (S P S M Don Segis Bessie Posch) B. & O., State Prison of Southern Michigan, Jackson, Mich.	3	8	303	150	16752	3.8	644.0
Texans Superb Ormsby Pietertje 2412196 (VG) (Carnation Creamelle Superb) B., Wm. F. Neale, Dallas, Texas. O., The Neale Farms, Waco, Texas	3	9	365	128	17641	3.6	633.0

Name of Cow, Sire, Breeder and Owner	Age Y.	M.	L. of R.	Car. Salf	Milk Lbs.	% Fat	Fat Lbs.
Rutgers Goliah Amelia 2388381 (N J E S Chief Sandra Goliah) B. & O., New Jersey Agricultural College, New Brunswick, N. J.	3	11	365	57	16019	3.9	620.7
Fairhurst Violet Carnation 2468421 (Carnation Creamelle Guardsman) B. & O., Leroy Kittle, Holland, Ohio	3	7	332	163	14185	4.0	567.1
Pomona Belle Commander 2658940 (Montvic Commander) B., Bert Thornton, Thamesford, Ont. O., Alfred L Rose, Pine Plains, N. Y.	3	10	365	—	16056	3.4	544.0
Rawleigh Ormsby Fobes Pride 2420414 (Sir Ormsby Fobes Dictator 39th) B. & O., The W. T. Rawleigh Co., Freeport, Ill.	3	6	365	—	15033	3.5	524.3
Rutgers Goliah Ramona Amy 2630106 (N J E S Chief Sandra Goliah) B. & O., New Jersey Agricultural College, New Brunswick, N. J.	3	10	365	161	12966	4.0	515.6
Cloverbrook Jane Posch Mercedes 2557583 (Pietertje Model Ona) B., George Slater, Olin, Iowa. O., Rusco Farms, Platteville, Wis.	3	11	306	177	12878	3.3	429.4
Rayulmn Goliath Thursday 2426117 (GP) (Baker Farm Goliath) B. & O., R. P. and L. K. Ullmann, Manchester, Mich.	3	7	298	133	11813	3.6	425.7
Rinkland Belcade Dewdrop Pearl 2428091 (GP) (Pabst Sir Belcade Dewdrop) B., John A. Rinke, Warren, Mich. O., R. P. and L. K. Ullmann, Manchester, Mich.	3	9	344	—	11811	3.2	376.8
Beauty Elgin Tidy of Wop 2428436 (Elgin Tidy of Wop) B., Wahpeton Indian School, Wahpeton, N. D. O., Chilocco Agricultural School, Chilocco, Okla.	3	11	214	29	10266	3.7	375.2
Junior Three-Year Class							
Redfield Ormsby Bess Fobes 2464517 (VG) (King Bessie Fobes Maid) B. & O., State School and Home, Redfield, South Dak.	3	4	365	161	18254	3.4	619.0
U-Mo Man-O-War Ormsby Phyllis 2424933 (GP) (Man-O-War 69th) B. & O., University of Missouri, Columbia, Mo.	3	2	365	98	14734	3.9	572.7
Senior Two-Year Class							
Brackel Farm Montvic P F Thelma 2550865 (GP) (Montvic Pathfinder Prize-taker) B., C. S. Harvey, Cincinnatus, N. Y. O., Charles R. Hope & Son, Purcellville, Va.	2	8	344	216	15331	3.9	600.2
Fayr-Lick Jane 2589617 (Man-O-War Ormsby Posch) B., R. M. Snider, Outville, Ohio. O., R. M. Snider & Son, Outville, Ohio	2	7	365	157	15645	3.2	500.7
Fayr-Lick Paula 2589619 (Man-O-War Ormsby Posch) B. & O., R. M. Snider & Son, Outville, Ohio.	2	7	365	157	15930	3.0	484.9
Winnebago Bonny Pet Della 2592043 (Sir Bonny Ormsby Fobes) B. & O., Winnebago State Hospital, Winnebago, Wis.	2	9	333	192	12663	3.6	457.3
Gracious Ona May 2489697 (Dunloggin Gracious Master) B., J. E. Burroughs, Flint, Mich. O., M. A. Gammino, Peace Dale, R. I.	2	7	321	191	11352	3.6	404.5
U-Mo Man-O-War Ormsby Quality 2468955 (GP) (Man-O-War 69th) B. & O., University of Missouri, Columbia, Mo.	2	11	365	83	10187	3.7	376.5
Junior Two-Year Class							
Mendocino Cornelia Star 2636632 (Mendocino Star) B. & O., Mendocino State Hospital, Talmage, Calif.	2	1	365	119	18770	3.9	723.9
Smithland Montvic Sensation 2759385 (GP) (Teemor Montvic Chieftain) B., Orson D. Smith, Fayetteville, N. Y. O., J. Allen Fusca, Arcade, N. Y.	2	1	365	—	15802	4.4	701.3
Ravenglen Oak Ione 2523915 (Dictator Ormsby Oak) B. & O., E. H. Ravenscroft, Antioch, Ill.	2	2	365	14	16476	3.7	616.4
Fayr-Lick Belle 2589618 (Man-O-War Ormsby Posch) B. & O., R. M. Snider & Son, Outville, Ohio	2	5	365	8	17788	3.1	543.5
Redfield Fobes Maid Model 2532440 (GP) (King Bessie Fobes Maid) B. & O., State School and Home, Redfield, S. Dak.	2	2	365	84	14279	3.6	514.1
Lauxmont L Georgianna 2577213 (Lauxmaster) B., Lauxmont Farms, Wrightsville, Pa. O., Otco Farms, Strongsville, Ohio	2	5	365	206	16454	3.1	504.4
Tri-Burke Gerben Colantha Watson 2617717 (Di-Chief Piebe Gerben Colan Johan) B. & O., U. S. Dairy Division, Beltsville, Md.	2	3	365	200	12714	4.0	502.8
Ravenglen Hartog Neola 2563312 (Ravenglen Montvic Hartog) B. & O., E. H. Ravenscroft, Antioch, Ill.	2.	2	365	147	16243	3.1	497.0
Locvale Matador Lin 2516330 (Dunloggin Matador Della) B. & O., J. Homer Remsberg, Middletown, Md.	2	3	365	49	14503	3.4	492.1
Piebe Waldorf Bess Rose 2554188 (GP) (Rainbow Sir Bess Rose) B. & O., Owen Brothers, New Lenox, Ill.	2	5	365	5	12112	4.0	479.6
Broad Rock Fond Bonny 2553126 (Dunloggin Fond Memory) B. & O., M. A. Gammino, Peace Dale, R. I.	2	0	334	223	13427	3.4	460.8
Fayr-Lick Minnie Posch 2589625 (Man-O-War Ormsby Posch) B., R. M. Snider, Outville, Ohio. O., R. M. Snider & Son, Outville, Ohio.	2	2	365	112	14048	3.1	441.0
Broad Rock Fond Belinda 2553121 (Dunloggin Fond Memory) B. & O., M. A. Gammino, Peace Dale, R. I.	2	1	344	137	12285	3.4	423.4
Redfield Fobes Johanna Model 2522870 (GP) (King Bessie Fobes Maid) B. & O., State School & Home, Redfield, S. Dak.	2	4	365	117	12273	3.4	422.0
Broad Rock Fond Belita 2553124 (Dunloggin Fond Memory) B. & O., M. A. Gammino, Peace Dale, R. I.	2	5	246	91	11503	3.1	357.7
Fayr-Lick Man-O-War Susan 2589621 (Man-O-War Ormsby Posch) B., R. M. Snider, Outville, Ohio. O., R. M. Snider & Son, Outville, Ohio.	2	4	342	254	10863	3.3	354.2
YEARLY DIVISION 2X							
Full-Aged Class							
U N H Perfection Echo 1978325 (VG) (Carnation Inka Perfection) B. & O., University of New Hampshire, Durham, N. H.	8	10	365	232	23070	4.1	955.4
Kneedmore Belle Wayne Piebe 2d 2168120 (GP) (Wooddale Segis Burke Lighting) B., C. A. Rhead & J. A. Salmon, Pittsford, Mich. O., Kneedmore Holstein Farms, Pittsford, Mich.	7	7	365	150	23698	3.6	856.6
Winterthur Pilot Posch Xaluna 2316641 (Winterthur Great Dad Pilot) B. & O., H. F. duPont, Winterthur, Del.	5	4	365	—	19518	4.0	786.6
Piebe Hilken Pabst 2446204 (GP) (Shungavalley Pabst Sir Hilken) B., B. R. Gosney, Mulvane, Kansas. O., T. L. Morrow, Norman, Okla.	5	8	365	164	19519	3.6	693.6
Lake Park Pearl Longfield Vale 2178006 (VG) Admiral Beechwood 7th) B. & O., E. C. Wipperman, Sheboygan, Wis.	7	4	365	—	20093	3.3	658.2
Posch Veeman Spofford 2232446 (GP) (Prince Cyril Posch) B., Adelbert H. Shaul, Jasper, N. Y. O., Cyril W. Knibb, Pascoag, R. I.	6	5	365	155	20293	3.2	654.3
Bellevue Pontiac Bonheur Agie 2492446 (Bellevue Pontiac Bonheur) B. & O., Bellevue Farms, Hyattsville, Md.	5	0	365	159	16801	3.9	647.8
Kneedmore Burke Salo 2307773 (VG) (Edwarnos King Bessie Ormsby Salo) B., C. A. Rhead & J. A. Salmon, Pittsford, Mich. O., Kneedmore Holstein Farms, Pittsford, Mich.	5	7	305	180	17017	3.5	593.9
Vista Lane Triune Moole Della 2153158 (King Fobes Triune Ormsby) B., John Konop, Manitowoc, Wis. O., Mark Crain, Angola, Ind.	6	11	365	162	17698	3.3	586.1
Pinehurst Inka Pietertje 1782846 (VG) (Carnation Joe) B., Pinehurst Farm, Sheboygan Falls, Wis. O., Theodore F. Christoph, Chilton, Wis.	12	5	365	92	18024	3.2	577.8
Montvic Pathfinder Adalaide 2307868 (GP) (Montvic Pathfinder) B., F. C. Whitney, Ilion, N. Y. O., L. P. Dunaway, Hamilton, N. Y.	5	2	365	237	14569	3.5	513.9
Rayulmn Daywayne Marathon 1932058 (VG) (Empire Ormsby Marathon) B., R. P. Ullmann, Manchester, Mich. O., R. P. & L. K. Ullman, Manchester, Mich.	10	4	290	—	13108	3.7	490.6
Blossomdale Colantha De Kol 2071674 (GP) (Model North Star De Kol) B., Stephen H. Merchant, Ballston Spa, N. Y. O., L. P. Dunaway, Hamilton, N. Y.	9	6	350	119	12558	3.9	489.3
Lou Piebe Pabst 2485554 (G) (Shungavalley Pabst Sir Hilken) B., B. R. Gosney, Mulvane, Kans. O., T. L. Morrow, Norman, Okla.	5	11	311	209	13815	3.5	487.4
Kneedmore Belle Ormsby Salo 2348795 (G) (Edwarnos King Bessie Ormsby Salo) B., C. A. Rhead & J. A. Salmon, Pittsford, Mich. O., Kneedmore Holstein Farms, Pittsford, Mich.	5	2	330	—	14752	3.3	481.4
Rinkland Plus Belcade Dewdrop 2239530 (VG) (Pabst Sir Belcade Dewdrop) B., John A. Rinke, Warren, Mich. O., R. P. & L. K. Ullmann, Manchester, Mich.	5	8	324	143	13776	3.4	474.1

Name of Cow, Sire, Breeder and Owner	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
Rayulma Goal Nodess 2467895 (GP) (Sir Rayulma Goal) B. & O., R. P. & L. K. Ullmann, Manchester, Mich.	5	3	365	181	12996	3.4	435.5
Rayulma Goliath Dessie 2456676 (GP) (Baker Farm Goliath) B. & O., R. P. & L. K. Ullmann, Manchester, Mich.	5	8	340	204	11513	3.6	410.4
Robbins Vale Sarah 2241850 (GP) (Prilly Bessie Segis) B., Floyd B. Robbins, Lacona, N. Y. O., L. P. Dunaway, Hamilton, N. Y.	6	2	333	167	14018	2.9	407.9
Rayulma Renown Alcartra 2104406 (VG) (Man-O-War Renown) B. & O., R. P. L. K. Ullmann, Manchester, Mich.	7	7	300	95	10918	3.6	391.2
Edith Lucia Ariene 2236780 (GP) (Newmont Ariene Lad) B., Carroll H. Landon, New Haven, Vt. O., John Bolten, Andover, Mass.	6	1	183	—	10107	3.8	379.9
Hulda Fobes Dean 2196642 (VG) (Sir Bess Ormsby Dean) B., E. H. Maytag, Newton, Iowa O., R. P. & L. K. Ullmann, Manchester, Mich.	6	8	325	189	10905	3.3	363.8
Senior Four-Year Class							
Great Home Ideal Neeltje 2320316 (GP) (Correction Ideal Judge) B. & O., Great Home Farm, Belgium, Wis.	4	8	365	39	17193	3.6	619.0
Dunloggin Golden Jewel 2366165 (GP) (Dunloggin Golden Cross) B., J. Natwick & Co., Ellicott City, Md. O., J. Homer Remsberg, Middletown, Md.	4	7	365	169	15518	3.6	554.2
St Croixco Nellie Beets Johanna Rex 2353076 (GP) (St Croixco Gill Hill Rex) B. & O., St. Croix County Asylum, New Richmond, Wis.	4	6	327	199	14394	3.7	526.7
Watsonia Bertha Rag Apple 2737480 (VG) (Lonelm Texal Rag Apple D) B., J. Stanley Watson, Woodbridge, Ont. O., Edgar G. Ball, Elwood, Ind.	4	6	365	116	12471	3.8	476.4
Junior Four-Year Class							
Sleepy Hollow Vanity Fobes Milly 2346708 (Pabst Sir Fobes Wayne) B., Fred Eggers, Meridian, Idaho O., Spring Creek Ranch, Inc., Logan, Utah	4	3	364	237	16065	3.9	621.0
Great Home Ideal Matchless 2467054 (G) (Correction Ideal Judge) B. & O., Great Home Farm, Belgium, Wis.	4	5	365	—	16805	3.2	541.9
Lin Moor Rag Apple Ormsby Pauline 2653538 (GP) (Colonel Rag Apple Belle) B., S. T. Moore, Harvard, Ill. O., Gordon A. Riley, Ashland, Ohio	4	2	290	—	11597	3.3	387.4
Netherland Denver Pontiac Ormsby 2390941 (Van Horne Denver Ormsby King) B., Frank A. Gifford, Valley Falls, N. Y. O., L. P. Dunaway, Hamilton, N. Y.	4	2	306	131	11316	3.0	339.0
Senior Three-Year Class							
Timberridge Skye Harken 2471459 (Summerdean Skye Champion) B. & O., W. D. Vinyard, Vinton, Va.	3	8	365	207	13004	3.9	504.2
Rayulma Alcormsby Renkay 2775630 (G) (Sir Rayulma Alcormsby Nonpareil) B. & O., R. P. & L. K. Ullmann, Manchester, Mich.	3	11	365	167	12514	3.4	423.2
Timberridge Skye Hebron 2471461 (Summerdean Skye Champion) B. & O., W. D. Vinyard, Vinton, Va.	3	6	327	236	9893	4.0	395.2
Junior Three-Year Class							
Tovarich Ormsby Maid 2473319 (VG) (Osborndale Tovarich Sir Rag Apple) B. & O., Henry Van Driest, Cedar Grove, Wis.	3	4	365	—	16052	3.8	612.6
Twin County Max Forum Segis 2497610 (VG) (Forum Standard Patriarch B. & O., N. W. Lee & Son, New London, Ohio	3	5	365	150	14072	4.0	559.1
Rex Victoria Aggie 2481518 (Winterthur Great Dad Rex) B., T. E. Jamison, Buchanan, Va. O., W. D. Vinyard, Vinton, Va.	3	5	365	—	13939	4.0	557.2
U T Man-O-War Nadine 2453275 (GP) (Man-O-War Posch Tritomin Lad) B. & O., University of Tennessee, Knoxville, Tenn.	3	5	365	249	14808	3.6	529.3
Rayulma Dicsandra 2467891 (G) (Sir Bess Ormsby Fobes Dictator) B. & O., R. P. & L. K. Ullmann, Manchester, Mich.	3	4	365	192	13921	3.4	471.9
U T Man-O-War Myra 2450665 (GP) (Man-O-War Posch Tritomin Lad) B. & O., University of Tennessee, Knoxville, Tenn.	3	2	365	214	12383	3.6	447.0
Rayulma Diancy 2509483 (GP) (Sir Bess Ormsby Fobes Dictator) B. & O., R. P. & L. K. Ullmann, Manchester, Mich.	3	1	365	176	9634	4.0	383.4
Gilkey Ambassador Tirania 2520582 (Carnation Madcap Ambassador) B., H. S. Gilkey, Owatonna, Minn. O., Leonard G. W. Gabbert, Owatonna, Minn.	3	2	253	—	10416	3.5	367.6
Senior Two-Year Class							
Earlham Culver Matador Ormsby 2634788 (Carnation Inka Pietertje) B., Earlham College, Richmond, Ind. O., John A. Newman, Culver, Ind.	2	6	365	157	15733	3.6	563.5
Denholm Modest Eva Carnation 2480415 (Quonquont Sir Modest 52d) B. & O., Denham Brothers, Lagrange, Ohio.	2	11	365	21	14756	3.3	490.9
Piebe Posch Fayne 2503090 (G) (Fayne Walker Posch) B. & O., T. L. Morrow, Norman, Okla.	2	11	311	177	12296	3.9	485.1
Rolling Knoll Mistress Mat Posch 2533086 (GP) (Dunloggin Master Stroke) B., McKendree Walker, Gaithersburg, Md. O., Harden Farms, Camden, N. Y.	State Leader						
Culver Eden Paul Ida 2634786 (Posch Ormsby Fobes Eden) B. & O., John A. Newman, Culver, Ind.	2	7	364	224	11468	4.0	463.0
Denholm Carnation 2524770 (Denholm Modest Sir Carnation) B. & O., Denham Brothers, Lagrange, Ohio	2	7	365	198	12076	3.7	448.7
U T Masterpiece Ariene 2523257 (VG) (Ionia Masterpiece Segis Burke Echo) B. & O., University of Tennessee, Knoxville, Tenn.	2	6	365	103	14803	3.0	441.2
Brookmead Dairy Model Lucy 2701905 (Carnation Imperial Model) B. & O., George E. Dix, Coos Bay, Oregon	2	7	307	173	13255	3.2	422.7
Kneedmore Senator Beauty 2561645 (Ravenglen Senator Ormsby Monica) B. C. A. Rhead & J. A. Salmon, Pittsford, Mich. O., Kneedmore Holstein Farms, Pittsford, Mich.	2	11	298	114	11005	3.7	402.0
Rayulma Diegarna 2426116 (G) (Sir Bess Ormsby Fobes Dictator) **B. & O., R. P. & L. K. Ullmann, Manchester, Mich.**	2	7	325	217	9848	3.7	366.9
Lake Park Pansy Delia Rag Apple 2567181 (G) (Osborndale Tovarich Sir Rag Apple) B. & O., E. C. Wippermann, Sheboygan, Wis.	2	10	365	—	10747	3.3	359.1
Junior Two-Year Class							
Napstahos Adeline Apex Valdessa 2611096 (Mendocino Apex) B. & O., Napa State Hospital, Imola, Calif.	2	7	365	197	8891	3.5	309.2
Napstahos Ora Duke Segis 2611097 (Napstahos Duke Gettie De Kol) B. & O., Napa State Hospital, Imola, Calif.	2	4	365	213	17155	3.5	600.9
Lake Park Little Gladys Rag Apple 2602202 (GP) (Osborndale Tovarich Sir Rag Apple) B. & O., E. C. Wippermann, Sheboygan, Wis.	2	4	365	232	15296	3.8	576.2
Illianna Lochinvar Sara 2625805 (G) (Dunloggin Lochinvar Bessie) B., Alfred M. Paper, Stockton, Iowa O., Cornell Farm, Winfield, Ill.	2	3	365	241	14904	3.6	530.1
Rowena Colantha Segis Ormsby 2622567 (G) (Osborndale Sir Tovarich Ormsby) B. & O., Norman E. Rishel, York, Pa.	2	5	365	219	14663	3.6	522.5
Twin County Betty Patriarch 2770353 (GP) (Twin County Felix Patriarch) B. & O., N. W. Lee & Son, New London, Ohio	2	1	365	229	12490	3.6	450.9
St Croixco Rachel Ormsby Echo 2644194 (Wimbledon Ollie Emperor) B. & O., St. Croix County Asylum, New Richmond, Wis.	2	0	365	108	11609	3.7	430.8
Rayulma Dictator Roeda 2793713 (Sir Bess Ormsby Fobes Dictator) B. & O., R. P. & L. K. Ullmann, Manchester, Mich.	1	10	352	210	11225	3.8	427.2
Twin County Max Patriarch 2770352 (F) (Twin County Felix Patriarch) B. & O., N. W. Lee & Son, New London, Ohio	2	4	365	116	9268	4.3	402.1
Rena Ormsby Hartog 2622566 (G) (Segis Hartog Piebe De Kol) B. & O., Norman E. Rishel, York, Pa.	2	2	365	92	11297	3.5	394.4
Rayulma Dictator Godess 2793710 (Sir Bess Ormsby Fobes Dictator) **B. & O., R. P. & L. K. Ullmann, Manchester, Mich.**	2	2	365	255	11738	3.3	386.0
Rayulma Dictator Inga 2793709 (Sir Bess Ormsby Fobes Dictator) B. & O., R. P. & L. K. Ullmann, Manchester, Mich.	2	4	365	—	9407	3.9	369.4
	2	3	290	—	6810	4.3	295.9

HERD CLASSIFICATION

Classification summaries are reported on 5 herds.

High score is 81.9 on 8 head owned by Henry Reinhold and Veryl J. Reinhold, Idaho Falls, Idaho.

The largest herd in the list is the 44 head owned by United States Dairy Division, Huntley, Montana, with an average score of 79.9.

There are two "Excellent" animals included in these summaries, both owned by Brigham Young University, Provo, Utah.

The figure in parenthesis following the name and address of the owner, represents the number of times that the herd has been classified. When this figure does not appear, it indicates that this is the first time that the herd has been inspected. The herds of Joe Honcoop, Lynden, Washington and Albert J. Evers, Forest Grove, Oregon have each been classified twice.

Following the list of herds with average scores, there is one herd reported whose owner has not asked that the average score be computed and published, and for which the number may not include all of the previously classified animals that are still in the herd.

The Herd Classification rules require cancellation of certificates of registry of animals classified "Poor." The owner is accorded the privilege of surrendering other certicates for cancellation if he wishes. Such animals are not included in the published summary and average score.

Owner	E.	V. G.	G. P.	G.	F.	Total	Classif. Score
Henry Reinhold & Veryl J. Reinhold, Idaho Fall, Idaho	0	3	1	4	0	8	81.9
Brigham Young University, Provo, Utah	2	3	7	9	4	25	80.1
U. S. Dairy Division, Huntley, Montana	0	0	12	17	6	44	79.9
Joe Honcoop, Lynden, Wash. (2)	0	0	4	5	3	12	77.8
Albert J. Evers, Forest Grove, Oreg. (2)	0	0	1	7	5	13	

PROGRESSIVE BREEDERS' REGISTRY

Four Progressive Breeders' Registry awards are reported in this issue.

The University of New Hampshire, Durham, N. H. has qualified for this honor for the fifth time. They are the second five-year-herd in New Hampshire. They were the fifteenth breeders in the United States to meet the requirements five times or more

McKendree Walker, Gaithersburg, Md. has received the award for the fourth consecutive year. He is still the only breeder in Maryland to qualify more than twice. He is the 24th breeder in the United States to meet the requirements four times or more.

M. A. Shultz & Son, Pretty Prairie, Kansas, have received their certificate for the third consecutive year. They are the third breeders in Kansas, and were the forty-third breeders in the United States to qualify three times or more.

Mrs. J. M. Huff and Sons, Honeoye, N. Y., are the tenth breeders in New York, and the 145th in the United States to qualify for Progressive Breeders' Registry.

In addition to the achievements shown for each of these herds in the following table, the owners are members of their state associations and the national association, and the herds have met the health requirements for tuberculosis and Bang's disease.

Name	Number Years	Animals Reg'd	No. Fresh'd.	Bred by Owner		Avg. Prod.	Classif. Score
University of New Hampshire, Durham, N. H.	5 years	50	32	32	24-2X	529.5	81.9
McKendree Walker, Gaithersburg, Md.	4 Consec. yrs.	83	55	53	43-2X	434.4	83.4
M. A. Shultz & Son, Pretty Prairie, Kans.	3 Consec. yrs.	33	26	26	15-2X	491.3	83.5
Mrs. J. M. Huff & Sons, Honeoye, N. Y.	1 year	44	29	28	22-2X	452.6	82.8

LEO R BLANDING, Advanced Registry Department

DEWITT C. ANEY DISPERSAL

Catalog Summary

22 Females 2 Yrs. & Over	**$15540**	**$501.30**
(10 calves under 3 mos. s. w. d.)	**1380**	**138.00**
4 Bred Yearlings	**1310**	**327.50**
4 Open Yearlings	**990**	**247.50**
3 Heifer calves over 3 mos.	**605**	**201.67**
1 Bull over 3 mos.	**1200**	**1200.00**
43	**$21025**	**$488.95**

The dispersal of the herd of DeWitt C. Aney, held January 25 at Little Falls, N. Y., hung up the very satisfactory average of $488.95 for 43 head and a top of $1200. Eleven grades added $4517.50 to the sale total. The herd was founded fourteen years ago and the sale was made necessary because the farm buildings are to be demolished to make way for the new state highway. New York breeders bought up the entire offering. R. Austin Backus, Mexico, N. Y., was sale manager and auctioneer, assisted by son Olin and Charles.

The top price of $1200 was paid for the young herd sire, Pebble Beach DeLuxe Rajill, a son of Ferndale Rag Apple Jill (grandson of "Marksman") out of Pebble Beach Josephine, 666-lb. 3-year-old daughter of Montvic Chieftain 7th. He went to C. E. & R. H. Fisher, Cazenovia, where he will fit nicely into the Greyrock Herd. A dozen baby calves by "Rajill" brought a total of $1765.

E. K. Sammans, Johnstown, N. Y., paid $805 for Aneway Bessie Milkmaid, a 4-year-old sired by a grandson of King Bessie Ormsby Pride. He also took a 2-year-old granddaughter of Prince Renown Posch at $710, these being the two top prices for females. In all sixteen head sold for $500 or more.

The buyers and details on the animals selling for $500 or more:

C. E. & R. H. Fisher, Cazenovia, N. Y. (2)
(M) Pebble Beach De Luxe Rajill (10-24-46) $1200

E. K. Sammans, Johnstown, N. Y.
Aneyway Bessie Milkmaid (11-21-44) 805
Aneyway Posch Beauty (10-20-46) 710

Reuben M. Klock & Son, Little Falls, N. Y. (2)
Ormsby Pinebank Posch (5-19-45) 660

Chas. Hoyt, Canajoharie, N. Y.
Mary Pinebank Ormsby (7-4-45) 605
Bodora Empress Prince (4-1-45) 550

Floyd E. Putnam, Duanesburg, N. Y.
Alta Segis Ormsby (10-6-43) 565

Theron Christmas, Palatine Bridge, N. Y. (7)
Aneyway Mercedes Beauty (4-20-40) 555

Lincoln Frasier, Mayfield, N. Y. (3)
Aneyway Posch Milkmaid (10-18-46) 555
Bodora Ormsby Lochinvar (1-8-45) 545

Ambrose W. De Moise, South Kortright, N. Y. (3)
Aneyway Bessie Echo (12-23-44) 545

Seward G & Marian C. Joslyn, Middleburg, N. Y.
Colantha Pontiac Lochinvar (4-12-45) 510

Herbert W. Jones, Mohawk, N. Y.
Bodora Creamelle Prince (2-12-44) 505

D. Schuyler Crosby, Sprakers, N. Y. (2)
Alta Beryl Kalcrest (5-22-45) 505

A. L. Stevens, Frankfort, N. Y.
Alta Segis Empress Colantha (1-10-45) 500

John De Vost, Ft. Plain, N. Y. (3)
Bodora Bessie Lochinvar (7-24-45) 500

Other buyers were: Ira W. Timmerman, Little Falls; Van Nort Bros., Ilion; William Walker, Cobleskill; Leon Warner, Mayfield; John Miller, Newport; John Kersmanc, Tony Kersmanc, Worcester; John E. Leitz, Jr., Frankfort; Arthur Lent, Duanesburg; Francis Hall, Johnstown; Ed Pavlus, Ft. Plain; Harry Slaughter, Ilion; Joe Guzlik, Richfield Springs; Stanley Dryzgula, Burlington Flats; Revilo Shaver, Howes Cave; G. Shulte, Richmondville; and Floyd J. Mitchell, Jordonville, N. Y.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

SCHURZ REPORTS SALES

Archie Schurz, Bridgeport, Wis., reports a fine demand for sons of Pabst Burke Dictator, with many asking for heifers by this popular son of the Gold Medal "Burke" sire. The present policy is to keep all females for future development. One of the oldest daughters, purchased as a heifer by the Knutson brothers at Oconomowoc, Wis., has freshened recently in yearling form, and is currently attracting favorable attention from visitors there.

Recent buyers of "Dictator" sons include Chas. Meyers of Bridgeport, Wis. and Harley Wood of Lake City, Iowa. In the record department, Mr. Schurz reports the completion of 615.9 lbs. fat, 3.86% test on a daughter of Femco Almas Only Son, former herd sire. Another prized member of the herd, from the "Peaches" family, has made a 2-year-old record of 628.6 lbs. fat, 4.18% test. A son of this Sir Bess Ormsby Fobes bred heifer sired by "Dictator" is being retained for service at Moonlit Dale.

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

Advanced Registry Report No. 16

ADVANCED REGISTRY

Of the 159 records listed in this report, 2 were made in Classification 4X, 65 in Classification 3X, and 92 in Classification 2X. There are 92 records in the Ten-Months Division, and 67 records in the Yearly Division.

The highest record reported in this issue was made by Carnation Homestead Inka Walker 2068731, who at eight years of age, produced 27771 lbs. milk, 4.0% and 1107.6 lbs. fat in Classification 4X, carrying calf 107 days of the 365-day record. She was bred and is owned by Carnation Milk Farms, Seattle, Washington. She had 32 days on official test. Five different supervisors were employed in the conduct of the test. She was the 411th cow to produce more than 1000 lbs. fat in a year under the supervision of The Holstein-Friesian Association of America. Her previous record is 15272 lbs. milk, 3.8% and 576.9 lbs. fat in Classification 3X at 2 years, 3 months of age, carrying calf 204 days of the 365-day record. She has two Advanced Registry daughters. One of them, Carnation Princess Hello 2248060, at the age of 5 years, 8 months in Classification 2X, has produced 16308 lbs. milk, 3.8% and 618.4 lbs. fat, qualifying for a record in the Ten-Months Division in the same lactation. At 2 years, 4 months of age in Classification 3X, this daughter produced 13660 lbs. milk, 3.9% and 530.1 lbs. fat, carrying calf 152 days of the 365-day record. The other daughter, Carnation Hello Homestead 2354984, at the age of 4 years, 6 months in Classification 2X, has made 14830 lbs. milk, 4.0% and 590.6 lbs. fat, qualifying for a record in the Ten-Months Division in the same lactation. At the age of 2 years, 4 months in Classification 3X, this same daughter made 13519 lbs. milk, 3.9% and 521.9 lbs. fat, meeting the calving requirements for a Ten-Months record in the same lactation. Carnation Homestead Inka Walker is the 21st 1000-lb. daughter of Governor of Carnation 629472, who has the largest number of Yearly record daughters of any sire of the breed. She is a full sister to Carnation Homestead Inka 2001456 (E), who at the age of 5 years, 3 months in Classification 4X, produced 27748 lbs. milk, 3.9% and 1085.1 lbs. fat, carrying calf 148 days of the 365-day record. Previously she made at 2 years, 10 months in Classification 3X, 14994 lbs. milk, 3.8% and 572 lbs. fat, carrying calf 213 days of the Ten-Months record. This pair of 1000-lb. full sisters are daughters of Carnation Princess Cinderella 1349937, who made 30512 lbs. milk, 3.5% and 1069 lbs. fat in 365 days at 5 years, 8 months of age, in Classification 4X. At 2 years, 3 months in Classification 3X, the dam made 16234 lbs. milk, 3.4% and 557.1 lbs. fat, carrying calf 225 days of the 365-day record. Carnation Princess Cinderella was a daughter of Carnation Prince 524270, out of Carnation Inka Cinderella 1165181, a daughter of Sir Inka May 422078, with 24026 lbs. milk, 3.4% and 820.7 lbs. fat at 6 years, 8 months of age in Classification 4X, carrying calf 198 days of the 365-day record. The new 1100-lb. cow makes the 43rd daughter-dam combination of 1000-lb. cows.

Carnation Lady Mildred 2068801, has produced 29452 lbs. milk, 3.6% and 1070.5 lbs. fat in 365 days at 7 years, 7 months of age in Classification 4X. She also was bred and is owned by Carnation Milk Farms, Seattle, Washington. She had 35 days on official test. Six different supervisors were employed in the conduct of the test. She was the 419th cow to produce more than 1000 lbs. fat in a year under the supervision of The Holstein-Friesian Association of America. She has a previous record of 14585 lbs. milk, 3.7% and 544.9 lbs. fat in 365 days, in Classification 3X at the age of 3 years, 3 months. She has one Advanced Registry daughter, Carnation Homestead Mildred 2313737, what at 2 years, 7 months of age, in Classification 3X, made 12876 lbs. milk, 3.6% and 467.1 lbs. fat in 365 days. The new 1000-lb. cow is a daughter of the Gold Medal Proven Sire, Carnation Country Gentleman 765130 (GP), who has 34 tested daughters. Carnation Lady Mildred is a daughter of Carnation Homestead Inka Mildred 1960313, a daughter of Governor of Carnation with a Junior-Two-Year-Old 3X record of 15351 lbs. milk, 3.5% and 535.4 lbs. fat, carrying calf 183 days of the 365-day record. The dam has one other tested daughter, Carnation Josephine Mildred 2207079, with a Junior-Three-Year-Old 3X Herd Test record of 13615 lbs. milk, 3.3% and 444.8 lbs. fat in 325 days.

Leading the 3X Classification in this report is a third cow bred and owned by Carnation Milk Farms, Seattle, Washington, Carnation Hello Homestead Letta 2248068. At 5 years, 11 months, she made 24632 lbs. milk, 4.1% and 1009.4 lbs. fat, carrying calf 183 days of the 365-day record. She is the Washington state champion in Classification 2X of the Yearly Division. She had 32 days on official test. There were seven different supervisors employed in the conduct of the test. She was the 418th cow to produce more than 1000 lbs. fat in a year under the supervision of The Holstein-Friesian Association of America. She was the 33rd cow to make such a record in Classification 3X. She has a previous record of 15384 lbs. milk, 3.7% and 573.3 lbs. fat in 365 days, Classification 3X, at the age of 2 years, 6 months. Her sire is Carnation Governor Imperial 698462, who has 104 tested daughters. This is the second one to make over 1000 lbs. fat. Her dam is Carnation Homestead Inka Letta 1928844, a daughter of Governor of Carnation, with a Junior-Three-Year-Old record of 17359 lbs. milk, 3.6% and 623.5 lbs. fat in Classification 3X, carrying calf 109 days of the 365-day record.

The fourth 1000-lb. cow in this report is Martyholm Inka Pride 2100016, who at 8 years, 9 months, produced 28942 lbs. milk, 3.5% and 1008.7 lbs. fat in Classification 3X, carrying calf 177 days of the 365-day record. She had 15 days on official test. Six different supervisors were employed in the conduct of the test. She was the 416th cow to produce more than 1000 lbs. fat in a year under the supervision of The Holstein-Friesian Association of America. She was the 51st cow to make such a record in Classification 3X. Her sire is Hoesly Pride 748385 (GP), who has nine tested daughters. One other daughter made 800 lbs. fat as a Senior Three-Year-Old in Classification 2X. Her dam is Martyholm Inka Pearl 1776047.

There are two other records over 800 lbs. in this report.

Beauty Walker of Wop 1709838, has completed a 3X record of 13426 lbs. milk, 3.4% and 458.8 lbs. fat in 350 days at 12 years, 10 months of age. This is her 9th lactation record, and gives her a total of 146367 lbs. milk and 4955.8 lbs. fat in 3776 days. She was bred by the Wahpeton Indian School at Wahpeton, North Dakota, and is owned by the Chilocco Agricultural School, Chilocco, Oklahoma.

New state leaders are reported in eight different states: Connecticut, Michigan, New York, Oklahoma, Rhode Island, Utah, Vermont, and Washington. There are two new state records each in Oklahoma and Rhode Island.

NEW STATE LEADERS

TEN-MONTHS DIVISION

	Milk	%	Fat
Connecticut			
Ann Sovereign 2815413 (VG)			
2X 2-3	11855	4.3	515.3
Amcana Farms, East Morris, Conn. (C.C. 169d)			
Michigan			
Green Meadow Empress Ormsby 2633607 (GP)			
2X 2-5	15845	3.3	522.6
Merle H. Green, Elsie, Mich. (C.C. 208d)			
New York			
Dauntless Ada Direct 2198680			
3X 6-8	17432	4.6	795.4
Cashman Farm, Hopewell Junction, N. Y. (C.C. 191d)			
Oklahoma			
Ollie Ruby Tidy of Wop 2428438			
3X 3-6	13159	4.2	550.6
Chilocco Agricultural School, Chilocco, Okla. (C.C. 250d)			
Piebe Posch Fayne 2593090 (G)			
2X 2-11	12161	3.9	479.4
T. L. Morrow, Norman, Okla. (C.C. 171d)			
Rhode Island			
Baker Farm Marlena 2316000 (GP)			
2X 4-9	14262	3.5	505.2
George F. Causey, Wakefield, R. I. (C.C. 204d)			
Utah			
Sleepy Hollow Vanity Fobes Milly 2346708			
2X 4-3	15094	3.9	583.6
Spring Creek Ranch, Inc., Logan, Utah (C.C. 178d)			

YEARLY DIVISION

Rhode Island			
Baker Farm Marlena 2316000 (GP)			
2X 4-9	14928	3.6	531.3
George F. Causey, Wakefield, R. I. (C.C. 230d)			
Vermont			
Newmont Serida May 2345834 (GP)			
2X 4-1	19229	3.7	719.2
R. E. Eddy, Poultney, Vt. (C.C. 104d)			
Washington			
Carnation Hello Homestead Letta 2248068			
3X 5-11	24632	4.1	1009.4
Carnation Milk Farms, Seattle, Wash. (C.C. 183d)			

(First regardless of age in Classification 3X)

Name of Cow, Sire, Breeder and Owner	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
TEN-MONTHS DIVISION 3X							
Full-Aged Class							
Dauntless Ada Direct 2198680 (Baker Farm Dauntless)	6	8	305	191	17432	4.6	795.4
B., Harold J. Shaw, Sanford, Me. O., Cashman Farm, Hopewell Junction, N. Y.							
State Leader							
Adohr Pontiac Charlotte 2330388 (Carnation Governor Pontiac)	5	4	305	173	16687	4.4	732.6
B. & O., Adohr Milk Farms, Camarillo, Calif.							
Lolo Inka May Nora 2204563 (Man-O-War Combine)	7	4	305	186	17595	3.5	621.4
B., John Alexander, Baraboo, Wis. O., Clyman Farms, Inc., Watertown, Wis.							
Adohr Mavel Velvet 2352165 (Echoland Mavel of Adohr)	5	0	305	155	18188	3.3	593.2
B. & O., Adohr Milk Farms, Camarillo, Calif.							
Mercedes Dutchland Dell 2d 2380048 (VG) (Spruce Lodge Pabst Prince)	6	9	305	197	17682	3.3	587.4
B., Tummonds Bros., Komoka, Ont. O., Curtiss Candy Co., Chicago, Ill.							
Ravenglen Senatorn Fobes Hark 2299117 (King Bessie Senator)	5	3	305	166	15511	3.6	565.4
B. & O., E. H. Ravenscroft, Antioch, Ill.							
Grahaven Rag Apple Banostine Patsy 2868914 (GP) (Woodruff Governor Rag Apple)	6	0	305	192	14285	3.7	535.1
B., H. W. Townsend, Orton, Ont. O., Merle H. Green, Elsie, Mich.							
Brackel Farm Inka Rag Apple Carol 2206775 (G) (Montvic Chieftain 6th)	7	0	305	210	11694	4.3	503.8
B., C. S. Harvey, Cincinnatus, N. Y. O., Charles R. Hope & Son, Purcellville, Va.							
Arbuta Sylvia Segis Rag Apple 2355856 (Fradol Cornucopia Rag Apple)	5	6	305	218	13274	3.6	479.3
B., T. O. Dolson, Brampton, Ont. O., Du Page River Farm, Joliet, Ill.							
Hester Gettie Violet Lass 2293421 (Sir Taylaker Ormsby Gettie 6th)	5	0	305	212	13415	3.4	461.5
B., Martin J. Haas, San Jose, Calif. O., Spring Creek Ranch, Inc., Logan, Utah							
Hallrose Pauline Tritomia 2320135 (E) (Hallrose Progressor)	5	0	305	206	13118	3.4	450.4
B. & O., S. B. Hall, Troutdale, Oreg.							
Holwyn Imperial Orphan Girl 2160238 (Carnation Imperial Ormsby Pontiac)	7	5	267	179	12258	3.4	416.5
B., Boulc Bros., Oetrander, Ohio. O., R. M. Snider & Son, Outville, Ohio							
N S A Syble Ted Clothilde 2196290 (G) (Curtis Ted Clothilde)	5	10	229	94	10467	3.6	381.3
B. & O., Nebraska School of Agriculture, Curtis, Nebr.							
Bessie Ormsby Educator 2311985 (Osborndale Sir Noel Ormsby Inka)	5	0	302	219	9074	4.2	379.0
B. & O., Owen Brothers, New Lenox, Ill.							
Senior Four-Year Class							
Ormsby Triune Princess 3d 2352012 (King Bessie Senator)	4	8	305	239	17409	3.5	615.9
B. & O., E. H. Ravenscroft, Antioch, Ill.							
Franlo Nettie Spring Dawn 2358482 (Chip of Nettie & Aaggie)	4	8	305	249	12081	3.5	428.3
B. & O., F. W. Griswold, Hopkins, Minn.							
Junior Four-Year Class							
Du-Pa-Ri Douglas Aaggie 2435770 (Carnation Imperial Douglas)	4	3	305	157	17725	3.2	568.1
B. & O., Du Page River Farm, Joliet, Ill.							
Ravenglen K O Princess Inka 2439572 (King Bessie K O of Ravenglen)	4	4	289	238	13165	3.7	483.9
B. & O., E. H. Ravenscroft, Antioch, Ill.							
Senior Three-Year Class							
Glenafton Laurel Daisy A 2808788 (GP) (Montvic Rag Apple Marksman)	3	9	305	171	15329	3.6	555.8
B., J. J. E. McCague, Alliston, Ont. O., Amcana Farms, East Morris, Conn.							
Ollie Ruby Tidy of Wop 2428438 (Femco Senator)	3	6	296	250	13159	4.2	550.6
B., Wahpeton Indian School, Wahpeton, N. Dak. O., Chilocco Agricultural School, Chilocco, Okla.							
State Leader							
Ravenglen Senator Triune 2488933 (King Bessie Senator)	3	7	289	239	12036	4.5	538.0
B. & O., E. H. Ravenscroft, Antioch, Ill.							
Carnation Homestead Lunde Model 2544097 (Governor of Carnation)	3	6	305	202	12869	4.0	516.7
B. & O., Carnation Milk Farms, Seattle, Wash.							
Mercedes Pietertje Lyons 247790 (VG) (Anokatat Thanksgiving Man-O-War)	3	9	293	249	12531	3.7	465.1
B., Robt. Lindborg, Randall, Minn. O., Clyman Farms, Inc., Watertown, Wis.							
Cloverbrook Jane Posch Mercedes 2557583 (Pietertje Model Ona)	3	11	305	176	12852	3.3	428.6
B., George Slater, Olin, Iowa. O., Rusco Farms, Platteville, Wis.							
Cedar Dale Pietje Ina 2003039 (Montvic Hiemke Pietje Posch)	3	6	305	204	10423	3.6	379.4
B., M. J. Tamblyn, Orono, Ont. O., Cashman Farm, Hopewell Junction, N. Y.							
Westline Carnation Piebe Triune 2476722 (Irving Farm Ormsby General Sir Bess)	3	8	305	195	10651	3.5	369.9
B., Burnell R. Edge, Platteville, Wis. O., Rusco Farms, Platteville, Wis.							
Junior Three-Year Class							
Dunloggin Var Lady of Curtiss Candy 2526672 (G) (Montvic Lochinvar)	3	5	300	231	13435	3.0	406.6
B., J. Natwick & Co., Ellicott City, Md. O., Merle H. Green, Elsie, Mich.							
Senior Two-Year Class							
Brackel Farm Montvic P F Thelma 2550865 (GP) (Montvic Pathfinder Prizetaker)	2	8	305	177	14280	3.9	556.4
B., C. S. Harvey, Cincinnatus, N. Y. O., Charles R. Hope & Son, Purcellville, Va.							
Edmac Dunwood Pauline 2603747 (Dunloggin Woodsman)	2	9	305	218	15480	2.9	447.4
B., W. J. MacHarrie, Boston, Mass. O., Otco Farms, Strongsville, Ohio							
Abegweit Co-Ed 2701060 (Abegweit Capitaine)	2	9	305	172	12940	3.3	426.1
B., J. Walter Jones, Charlottetown, P. E. I. O., Curtiss Candy Co., Chicago, Ill.							
Hillview Laurel 2863581 (Springbank Commander Chief)	2	8	305	219	10350	3.9	407.7
B., Norman C. Schell, Woodstock, Ont. O., Cashman Farm, Hopewell Junction, N. Y.							
Patsy Carnation Columbia 2630869 (Segis Ormsby Piebe Colantha)	2	8	305	245	8204	3.7	301.0
B., Marti & Krusemark, Frankfort, Ill. O., Owen Brothers, New Lenox, Ill.							
Junior Two-Year Class							
Brackel Farm Montvic P F Mary 2612390 (GP) (Montvic Pathfinder Prizetaker)	2	5	305	215	13951	3.4	475.8
B., C. S. Harvey, Cincinnatus, N. Y. O., Charles R. Hope & Son, Purcellville, Va.							
Ravenglen Hartog Quirly 2600552 (Ravenglen Montvic Hartog)	2	4	293	237	11516	4.1	470.6
B. & O., E. H. Ravenscroft, Antioch, Ill.							
Carnation Hello Ormsby Hazel 2613518 (Carnation Governor Imperial)	2	3	305	163	13217	3.5	460.3
B. & O., Carnation Milk Farms, Seattle, Wash.							
Carnation Hello Romeo 2544130 (Carnation Governor Imperial)	2	4	279	176	11762	3.9	458.1
B. & O., Carnation Milk Farms, Seattle, Wash.							
Broad Rock Fond Bonny 2553126 (Dunloggin Fond Memory)	2	0	305	194	12772	3.4	432.0
B. & O., M. A. Gammino, Peace Dale, R. I.							
Broad Rock Fond Bango 2553127 (Dunloggin Fond Memory)	2	2	268	185	10690	3.4	364.4
B. & O., M. A. Gammino, Peace Dale, R. I.							
Fayr-Lick Man-O-War Susan 2589621 (Man-O-War Ormsby Posch)	2	4	305	217	10524	3.2	339.7
B., R. M. Snider, Outville, Ohio. O., R. M. Snider & Son, Outville, Ohio							
Winnebago Pride Belle Jewel 2602197 (Winnebago B B Pride Prince)	2	4	305	196	10201	3.0	308.0
B. & O., Winnebago State Hospital, Winnebago, Wis.							
Carnation Maybess Lulu 2544109 (Carnation Renown)	2	5	203	78	8367	3.4	286.1
B. & O., Carnation Milk Farms, Seattle, Wash.							
TEN-MONTHS DIVISION 2X							
Full-Aged Class							
Winterthur Fobes Posch Xoria 2327915 (Posch Ormsby Fobes 14th)	5	3	305	196	14696	4.0	591.5
B. & O., H. F. duPont, Winterthur, Del.							
Tamcliff Ormsby Molly 2300303 (Newmont Ormsby Perfection Lad)	6	9	301	244	11042	4.7	514.3
B., C. A. Palmer, Fair Haven, Vt. O., New Jersey Agricultural College, New Brunswick, N. J.							
Inka Ormsby Segis Sylvia 2370030 (Godfreys Marto Ormsby Inka Edsel)	5	6	294	255	14655	3.4	496.0
B., Irving L. Riggs, Burlington, Wis. O., Alfred L. Godfrey, Elkhorn, Wis.							
Lou Piebe Pabst 2485554 (G) (Shungavalley Pabst Sir Hilken)	5	11	305	203	13668	3.5	481.7
B., B. R. Gosney, Mulvane, Kans. O., T. L. Morrow, Norman, Okla.							
Jonabell Daisy 2084248 (Jonabell Lucknow)	7	9	305	212	13673	3.5	477.5
B. & O., John A. Bell, Jr., Sewickley, Pa.							
Montvic Pathfinder Adaiaide 2307868 (GP) (Montvic Pathfinder)	5	2	305	177	13303	3.5	463.5
B., F. C. Whitney, Ilion, N. Y. O., L. P. Dunaway, Hamilton, N. Y.							

Name of Cow, Sire, Breeder and Owner	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
Longcliff Bonheur Triune Pride 2253907 (Longcliff King Bessie Bonheur)	5	9	305	178	11236	4.0	449.5
B., Logansport State Hospital, Logansport, Ind. O., Cee-Jay Farms, Beecher, Ill.							
Inka Lillian Ormsby Fobes 2378596 (Godfreys Marto Ormsby Edward Inka)	5	2	305	199	11096	3.6	397.9
B., Bayrhoffer & Block Bros., Monroe, Wis. O., Alfred L. Godfrey, Elkhorn, Wis.							
Sunshine Montvic Posch 2270206 (Montvic Pathfinder 21st)	5	7	305	195	9639	3.7	357.8
B., Harold Beckman, Prairie View, Ill. O., Beckman Brothers, Genoa City, Wis.							
Hulda Fobes Dean 2196642 (VG) (Sir Bess Ormsby Dean)	6	8	305	169	10750	3.3	357.2
B., E. H. Maytag, Newton, Iowa. O., R. P. & L. K. Ullmann, Manchester, Mich.							
De Kol Inka Lavinia 2336487 (GP) (Morrow Wheat Ridge Inka)	6	0	201	141	9184	3.8	352.3
B. & O., T. L. Morrow, Norman, Okla.							
Mallary Farm Posch Brenda 2242182 (GP) (Montvic Posch Rag Apple)	6	4	219	83	8703	3.8	327.7
B., R. DeWitt Mallary, Bradford, Vt. O., Herbert L. Capron, Marlboro, N. H.							
Hester Violet Pieterlie 2167356 (Los Robles Ormsby Gerben Lyons)	7	4	271	194	9225	3.5	322.7
B., Frank Hopkins, Modesto, Calif. O., Spring Creek Ranch, Inc., Logan, Utah							
Rickleigh Lou Rag Apple 2868918 (Ingleneuk Paul Rag Apple)	5	1	248	191	9469	3.3	316.1
B., Elgin Patrick, Branchton, Ont. O., Merle H. Green, Elsie, Mich.							
Senior Four-Year Class							
Tamcliff Sensation Jewel 2352860 (Newmont Sensation Lad)	4	7	305	171	18777	3.8	719.1
B., C. A. Palmer, Fair Haven, Vt. O., R. E. Eddy, Poultney, Vt.							
Doris Keyes 2326909 (Sprucehaven Lawrence)	4	11	301	247	15893	3.5	552.6
B. & O., R. L. Lee, Harrisburg, Pa.							
Baker Farm Marlena 2310060 (GP) (Dunloggin Aim)	4	9	305	204	14262	3.5	505.2
B., Baker Farm, Exeter, N. H. O., George F. Causey, Wakefield, R. I.	State Leader						
Ormsby Hoesly Star 2403707 (Hoesly Windsor Joe)	4	6	305	234	13692	3.7	500.4
B., Arthur Lepien, Hartford, Wis. O., Alfred L. Godfrey, Elkhorn, Wis.							
Adohr Lawrence Bertha 2412185 (Adohr Johanna Lawrence)	4	8	277	252	11447	3.9	447.8
B. & O., Adohr Milk Farms, Camarillo, Calif.							
Larrietta Piek Spring Daisy 2359561 (Hurtgen Piek Dick Crab Apple)	4	7	305	201	9518	3.4	320.1
B., Wm. Hurtgen, Jr., Pewaukee, Wis. O., L. A. Henning, Nashotah, Wis.							
Junior Four-Year Class							
Sleepy Hollow Vanity Fobes Milly 2346708 (Pabst Sir Fobes Wayne)	4	3	305	178	15094	3.9	583.6
B., Fred Eggers, Meridian, Idaho. O., Spring Creek Ranch, Inc., Logan, Utah							
Winterthur Segis Star Yusogi 2425456 (Winterthur Great Dad Segis)	4	4	305	195	10101	4.0	401.1
B. & O., H. F. duPont, Winterthur, Del.							
Bancroft Acres Montvic Dolly Rag 2366962 (GP) (Montvic Rag Apple Chief)	4	4	240	177	10276	3.9	400.7
B., Martin Buth, Jr., Comstock Park, Mich. O., Cee-Jay Farms, Beecher, Ill.							
Senior Three-Year Class							
Beaumont Barbetta Nellie 2752050 (Pabst Barbetta Cascade Belmont)	3	8	305	227	12158	3.4	419.1
B., G. L. Beaumont, Cowden, Ill. O., C. E. Coultas & Son, Moweaqua, Ill.							
Jean Ormsby Piebe Carnation 3d 2508286 (Pabst Sir Moncader Ormsby)	3	7	305	178	10150	4.0	402.9
B. & O., Beckman Brothers, Genoa City, Wis.							
Ardyne Governess Frances 2810197 (VG) (College Graham)	3	10	296	233	10153	3.5	354.3
B., G. B. Crown, Hespeler, Ont. O., Merle H. Green, Elsie, Mich.							
Segis Johanna Plum 2444067 (King Plum Johanna Konigen)	3	10	283	207	8610	3.6	310.0
B., M. G. Adams, Kenwood-Oneida, N. Y. O., Paul E. Bedell, West Arlington, Vt.							
Junior Three-Year Class							
Jeanette Rag Apple Abby 2508287 (Pabst Sir Moncader Ormsby)	3	5	305	164	12986	3.8	499.2
B. & O., Beckman Brothers, Genoa City, Wis.							
Crownhurst C P Phyllis 2487567 (Carnation Plutocrat)	3	0	287	190	12186	3.8	457.5
B., The Blount Lumber Co., Lacona, N. Y. O., Blount & Robbins, Lacona, N. Y.							
Hawthorn Dictator Ramona 2493603 (Carnation Governor Dictator)	3	5	305	228	12773	3.1	392.1
B., Hawthorn Farms, Libertyville, Ill. O., Cee-Jay Farms, Beecher, Ill.							
Dean Colleen 2475088 (Sir Bess Ormsby Dean)	3	5	274	228	10040	3.9	388.1
B., Maytag Dairy Farms, Inc., Newton, Iowa. O., Cee-Jay Farms, Beecher, Ill.							
Lilith Hello Ormsby 2642181 (Fran Lo Hello Ormsby)	3	3	284	193	9769	3.9	379.1
B., David Swenson, Spicer, Minn. O., A. H. Bruce, Northfield, Minn.							
Acacia Primrose Madcap May 2518045 (Carnation Homestead Madcap)	3	5	305	205	9352	3.8	357.7
B., Illinois Masonic Home Farm, Sullivan, Ill. O., C. E. Coultas &Son, Moweaqua, Ill.							
Senior Two-Year Class							
Piebe Posch Fayne 2593000 (G) (Fayne Walker Posch)	2	11	305	171	12161	3.9	479.4
B. & O., T. L. Morrow, Norman, Okla.	State Leader						
Alice Wayne D Ormsby Beets 2552618 (GP) (Greenwood Dean Walker)	2	7	305	180	10295	4.3	445.0
B. & O., H. M. Gans, Gans, Pa.							
Robbins Vale C P Lady 2534314 (Carnation Plutocrat)	2	7	303	206	10704	3.9	413.5
B., Floyd B. Robbins, Lacona, N. Y. O., Blount & Robbins, Lacona, N. Y.							
Ellenvale Moole Almeda 2611389 (Carnation Topper)	2	10	283	194	8565	4.2	362.7
B., Ernest F. Sloan, Ellendale, Minn. O., A. H. Bruce, Northfield, Minn.							
Kneedmore Senator Beauty 2561645 (Ravenglen Senator Ormsby Monica)	2	7	305	197	9576	3.7	354.7
B., C. A. Rhead & J. A. Salmon, Pittsford, Mich. O., Kneedmore Holstein Farms, Pittsford, Mich.							
Curtiss Candy Renown Fern 2480692 (Montvic Renown)	2	10	305	180	8318	4.1	344.8
B., Curtiss Candy Co., Chicago, Ill. O., Cee-Jay Farms, Beecher, Ill.							
Acacia Madcap Imperial 2651770 (Carnation Homestead Madcap)	2	8	280	238	7796	3.9	304.9
B., Illinois Masonic Home Farm, Sullivan, Ill. O., C. E. Coultas & Son, Moweaqua, Ill.							
Junior Two-Year Class							
Green Meadow Empress Ormsby 2633607 (GP) (Triune Ormsby Emperor)	2	5	305	208	15845	3.3	522.6
B. & O., Merle H. Green, Elsie, Mich.	State Leader						
Ann Sovereign 2815413 (VG) (Montvic Rag Apple Sovereign)	2	3	305	169	11855	4.3	515.3
B., Elmer S. Stoltz, Ayr, Ont. O., Amcana Farms, East Morris, Conn.	State Leader						
Napstahos Ora Duke Segis 2611097 (Napstahos Duke Gettie De Kol)	2	4	305	172	13059	3.7	484.5
B. & O., Napa State Hospital, Imola, Calif.							
Illianna Lochinvar Sara 2623805 (G) (Dunloggin Lochinvar Bessie)	2	5	305	159	13532	3.5	479.3
B., Alfred M. Paper, Stockton, Iowa. O., Cornell Farm, Winfield, Ill.							
Lake Park Little Gladys Rag Apple 2602202 (GP) (Osborndale Tovarich Sir Rag Apple)	2	3	305	181	12824	3.5	454.7
B. & O., E. C. Wippermann, Sheboygan, Wis.							
Silvis Farm Dame Esteem 2633017 (Pabst Eminent)	2	1	305	220	8891	4.2	376.5
B. & O., Silvis Farms, Inc., Greensburg, Pa.							
Carnation Maybess Inka Fancy 2577310 (Carnation Renown)	2	4	283	244	9303	3.7	342.5
B., Carnation Milk Farms, Seattle, Wash. O., Spring Creek Ranch, Inc., Logan, Utah							
Tillsdale Femco Royal Fay 2610498 (Femco Bess Burke Royal)	2	2	305	229	8065	4.2	335.6
B., H. C. Tills, Manitowoc, Wis. O., Cee-Jay Farms, Beecher, Ill.							
Robbins Vale C P Pearl 2602603 (Carnation Plutocrat)	2	2	214	112	7335	4.0	291.8
B., Floyd B. Robbins, Lacona, N. Y. O., Blount & Robbins, Lacona, N. Y.							
Crownhurst S P Princess 2602604 (Crownhurst Segis Perfection)	2	1	175	52	6989	3.9	274.6
B. & O., Blount & Robbins, Lacona, N. Y.							
Ednachester Elmhurst Bessie Pat 2582513 (Wimbledon Dean Bessie)	2	1	248	210	7129	3.6	256.6
B., Chester H. Foote, Ft. Edward, N. Y. O., Harden Farms, Camden, N. Y.							
YEARLY DIVISION 4X							
Full-Aged Class							
Carnation Homestead Inka Walker 2068731 (Governor of Carnation)	8	0	365	107	27771	4.0	1107.6
B. & O., Carnation Milk Farms, Seattle, Wash.							
Carnation Lady Mildred 2068801 (Carnation Country Gentleman)	7	7	365	—	29452	3.6	1070.5
B. & O., Carnation Milk Farms, Seattle, Wash.							
YEARLY DIVISION 3X							
Full-Aged Class							
Carnation Hello Homestead Letta 2248068 (Carnation Governor Imperial)	5	11	365	183	24632	4.1	1009.4
B. & O., Carnation Milk Farms, Seattle, Wash.	State Leader						
Martyholm Inka Pride 2100016 (Hoesly Pride)	8	9	365	177	28942	3.5	1008.7
B., Fred C. Marty, Monticello, Wis. O., Curtiss Candy Co., Chicago, Ill.							

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
Dauntless Ada Direct 2198680 (Baker Farm Dauntless)	6	8	334	220	18316	4.6	839.6
B., Harold J. Shaw, Sanford, Me. O., Cashman Farm, Hopewell Junction, N. Y.							
Adohr Pontine Charlotte 2330388 (Carnation Governor Pontiac)	5	4	365	233	18707	4.4	824.8
B. & O., Adohr Milk Farms, Camarillo, Calif.							
Carnation Perfection Hazelwood 2102321 (Carnation Ormsby Perfection)	7	1	365	114	23295	3.4	789.9
B. & O., Carnation Milk Farms, Seattle, Wash.							
Adohr Mavel Velvet 2352165 (Echoland Mavel of Adohr)	5	0	365	215	20966	3.3	684.5
B. & O., Adohr Milk Farms, Camarillo, Calif.							
Mercedes Dutchland Dell 2d 2580648 (VG) (Spruce Lodge Pabst Prince)	6	9	365	257	20128	3.4	683.5
B., Tummonds Bros., Komoka, Ont. O., Curtiss Candy Co., Chicago, Ill.							
Lolo Inka May Nora 2204563 (Man-O-War Combine)	7	4	363	244	19226	3.5	679.3
B., John Alexander, Baraboo, Wis. O., Clyman Farms, Inc., Watertown, Wis.							
Grahaven Rag Apple Banostine Patsy 2868914 (GP)							
(Woodruff Governor Rag Apple)	6	0	365	252	15348	3.8	584.9
B., H. W. Townsend, Orton, Ont. O., Merle H. Green, Elsie, Mich.							
Susie Ormsby Lou Homestead 2278000 (VG) (Lou Ormsby Lad)	5	7	365	—	14599	3.9	576.2
B. & O., R. C. Beezley, Girard, Kans.							
Beauty Walker of Wop 1709838 (Femco Sir Inka Walker)	12	10	350	—	13426	3.4	458.8
B., Wahpeton Indian School, Wahpeton, N. Dak. O., Chilocco Agricultural School, Chilocco, Okla.							
Wayne Oostie Bessie Duke 2273353 (GP) (Pebble Beach Duke)	5	3	365	95	13013	3.2	422.4
B., C. E. Brown, West Winfield, N. Y. O., L. P. Dunaway, Hamilton, N. Y.							
Junior Four-Year Class							
Abegweit Mashie 2531783 (Abegweit Dunkerque)	4	1	365	168	15244	4.0	606.9
B., J. Walter Jones, Charlottetown, P. E. I. O., Curtiss Candy Co., Chicago, Ill.							
Willow Lake Ina 2802405 (VG) (De Kol Korndyke Finderne)	4	4	300	147	13633	3.6	494.3
B., J. R. Jackson, Woodstock, Ont. O., Merle H. Green, Elsie, Mich.							
Senior Three-Year Class							
Nancy Mercedes Betty Hello 2479386 (VG) (Prince Moncader Dell Hello)	3	11	365	66	18907	3.6	684.2
B., Anton S. Arneson, Barneveld, Wis. O., W. W. Evans, Fall River, Wis.							
Glenafton Laurel Daisy A 2808788 (GP) (Montvic Rag Apple Marksman)	3	9	365	231	16411	3.6	598.6
B., J. J. E. McCague, Alliston, Ont. O., Amcana Farms, East Morris, Conn.							
Boyd Farms Femco Carbess 2486193 (GP) (Faironks Matinka Kingbess)	3	7	365	202	15872	3.7	590.1
B. & O., Edward P. Boyd, Oklahoma City, Okla.							
Gracious Lindy Gypsie 2439939 (Dunloggin Gracious Master)	3	8	365	170	14211	3.5	500.2
B., John E. Burroughs, Flint, Mich. O., M. A. Gammino, Peace Dale, R. I.							
Senior Two-Year Class							
Adohr Johanna Sadie 2586653 (M B B Johanna of Adohr)	2	6	365	150	18662	3.3	625.1
B. & O., Adohr Milk Farms, Camarillo, Calif.							
Carnation Parthenea 2544121 (Governor of Carnation)	2	9	365	186	15189	4.0	614.4
B. & O., Carnation Milk Farms, Seattle, Wash.							
Abegweit Co-Ed 2701060 (Abegweit Captaine)	2	9	365	232	14580	3.3	487.5
B., J. Walter Jones, Charlottetown, P. E. I. O., Curtiss Candy Co., Chicago, Ill.							
Du Page River Douglas Lottie 2510133 (Carnation Imperial Douglas)	2	9	365	—	14834	2.9	436.8
B. & O., Du Page River Farm, Joliet, Ill.							
Junior Two-Year Class							
Carnation Hello Ormsby Hazel 2613518 (Carnation Governor Imperial)	2	3	365	223	15336	3.5	536.4
B. & O., Carnation Milk Farms, Seattle, Wash.							
Curtiss Candy Renown Peach 2599176 (Montvic Renown)	2	2	332	115	10692	3.6	384.3
B. & O., Curtiss Candy Co., Chicago, Ill.							
YEARLY DIVISION 2X							
Full-Aged Class							
Piebe Alice Homestead 2229077 (Sir Cascade Joe Homestead)	5	7	365	—	16408	4.1	670.6
B., H. S. Stauffacher, Monroe, Wis. O., Cee-Jay Farms, Beecher, Ill.							
Winterthur Fobes Posch Xoria 2327915 (Posch Ormsby Fobes 14th)	5	3	345	236	15525	4.0	623.8
B. & O., H. F. duPont, Winterthur, Del.							
Chloe Ormsby Homestead Darkie 2238008 (King Korndyke Pride Vale)	5	11	365	109	15625	3.8	600.1
B., Robt. W. Sanford, Palisade, Minn. O., Alfred L. Godfrey, Elkhorn, Wis.							
Winterthur Segis Fobes Xanan 2316643 (Winterthur Great Dad Segis)	5	6	230	—	13198	4.2	556.3
B. & O., H. F. duPont, Winterthur, Del.							
Baker Farm Kelene 2208628 (G) (Baker Farm Grandee)	6	6	357	233	14540	3.8	551.5
B., Baker Farm, Exeter, N. H. O., George F. Causey, Wakefield, R. I.							
Bellevue Pontiac May 1952044 (Bellevue Pontiac Sensation)	9	3	365	—	16161	3.4	548.6
B. & O., Bellevue Farms, Hyattsville, Md.							
Stonyside Homestead Echo 1972923 (VG) (Mutual Segis Homestead Echo)	9	3	365	202	14661	3.7	540.3
B. & O., William J. Figi, Argyle, Wis.							
Chloe Ormsby Korndyke Vale 2301659 (King Korndyke Pride Vale)	5	0	365	217	15367	3.3	511.4
B., Robt. W. Sanford, Palisade, Minn. O., Alfred L. Godfrey, Elkhorn, Wis.							
Wittig Bonheur Mooie Fobes 2182894 (GP) (Pieterije Della Rag Apple Fobes)	8	7	346	—	12563	3.9	492.0
B., John and Charles Wittig, Hartford, Wis. O., Edgar G. Ball, Elwood, Ind.							
Hershey Grace Inka 2113448 (Hershey Segis Inka)	7	1	323	124	13144	3.4	440.7
B., Hershey Industrial School, Hershey, Pa. O., R. L. Lee, Harrisburg, Pa.							
Inka Lillian Ormsby Fobes 2378596 (Godfreys Marto Ormsby Edward Inka)	5	2	344	238	12008	3.6	435.2
B., Bayrhoffer & Block Bros., Monroe, Wis. O., Alfred L. Godfrey, Elkhorn, Wis.							
Veeman Posch Echo Franey 2652977 (GP) (Madoc Prince Posch)	6	1	365	216	10657	3.6	387.5
B., Peter Cave, Bloomfield, Ont. O., L. P. Dunaway, Hamilton, N. Y.							
Sunshine Montvic Posch 2270296 (Montvic Pathfinder 21st)	5	7	352	242	10307	3.7	382.8
B., Harold Beckman, Prairie View, Ill. O., Beckman Brothers, Genoa City, Wis.							
Coin Crownhurst Matchless 1997613 (Count Allie Matchless)	9	3	212	—	11218	3.4	381.2
B., Geo. F. Chesbro, Phoenix, N. Y. O., Earl V. De Long, Mexico, N. Y.							
Oulimette King Ormsby Polly 2167530 (King Homestead Ormsby Alexina)	6	10	305	—	11018	3.4	375.4
B., H. E. Cutler, Chicago, Ill. O., Cee-Jay Farms, Beecher, Ill.							
Mickey Mercedes Montvic 2345533 (Rock-Star Rag Apple Montvic)	6	10	305	205	10096	3.6	360.5
B., Wm. A. Nehrbass, Rockfield, Wis. O., Cee-Jay Farms, Beecher, Ill.							
Senior Four-Year Class							
Baker Farm Marlena 2316000 (GP) (Dunloggin Alm)	4	9	331	230	14928	3.6	531.3
B., Baker Farm, Exeter, N. H. O., George F. Causey, Wakefield, R. I.	State Leader						
Ormsby Hoesly Star 2403707 (Hoesly Windsor Joe)	4	6	309	238	13719	3.7	501.7
B., Arthur Lepien, Hartford, Wis. O., Alfred L. Godfrey, Elkhorn, Wis.							
Junior Four-Year Class							
Newmont Serida May 2345834 (GP) (Marathon Double Ormsby Lad)	4	1	339	104	19229	3.7	719.2
B. & O., R. E. Eddy, Poultney, Vt.	State Leader						
Winterthur Segis Star Yusogi 2425456 (Winterthur Great Dad Segis)	4	4	307	197	10126	4.0	402.2
B. & O., H. F. duPont, Winterthur, Del.							
Senior Three-Year Class							
Carnation Creamelle Perfection 2422160 (Carnation Ormsby Perfection)	3	6	365	—	17270	3.6	619.1
B. & O., Carnation Milk Farms, Seattle, Wash.							
Winterthur Winner Fobes Dad Yjnan 2425458 (Winterthur Select Dad Winner)	3	9	354	44	15611	3.9	608.5
B. & O., H. F. duPont, Winterthur, Del.							
Silvis Farm Adalene Belle 2477747 (Dean Marathon Belle)	3	6	365	—	14822	3.5	519.4
B. & O., Silvis Farms, Inc., Greensburg, Pa.							
Meadow Fobes Sally 2d 2472290 (G) (Sir Meadow Bess Ormsby Fobes)	3	9	341	247	13013	3.7	484.3
B., Theo M. Pritzl, Cato, Wis. O., Great Home Farm, Belgium, Wis.							
Great Home Model Bessie Lass 2d 2470716 (GP) (Correction Ideal Judge)	3	9	365	175	16433	2.8	462.4
B. & O., Great Home Farm, Belgium, Wis.							
Winterthur Winner Fobes Yetorin 2421392 (Winterthur Select Dad Winner)	3	11	281	101	11592	3.9	448.6
B. & O., H. F. duPont, Winterthur, Del.							
Jean Ormsby Piebe Carnation 3d 2508286 (Pabst Sir Moncader Ormsby)	3	7	349	222	10707	4.0	427.5
B. & O., Beckman Brothers, Genoa City, Wis.							
Beaumont Barbetta Nellie 2752050 (Pabst Barbetta Cascade Belmont)	3	8	312	234	12260	3.5	423.6
B., G. L. Beaumont, Cowden, Ill. O., C. E. Coultas & Son, Moweaqua, Ill.							

Name of Cow, Sire, Breeder and Owner	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.
Junior Three-Year Class							
Jeanette Rag Apple Abby 2508287 (Pabst Sir Moncader Ormsby)	3	5	365	224	14729	3.9	568.6
B. & O., Beckman Brothers, Genoa City, Wis.							
Jonabell Katrina 2462178 (Jonabell Gold)	3	4	365	—	13294	3.9	518.4
B. & O., John A. Bell, Jr., Sewickley, Pa.							
Arbeth Design Rose Celeste 2454076 (GP) (Two Hundred Thousand Pound Design)	3	3	313	141	12015	3.5	435.0
B., Edgar L. Schnadig, West Chicago, Ill. O., Cornell Farm, Winfield, Ill.							
Acacia Primrose Madcap May 2518045 (Carnation Homestead Madcap)	3	5	328	228	9620	3.9	370.5
B., Illinois Masonic Home Farm, Sullivan, Ill. O., C. E. Coultas & Son, Moweaqua, Ill.							
Senior Two-Year Class							
Alice Wayne D Ormsby Beets 2552618 (GP) (Greenwood Dean Walker)	2	7	341	216	11145	4.3	483.9
B. & O., H. M. Gans, Gans, Pa.							
Curtiss Candy Renown Fern 2480692 (Montvic Renown)	2	10	328	203	8666	4.2	360.9
B., Curtiss Candy Co., Chicago, Ill. O., Cee-Jay Farms, Beecher, Ill.							
Junior Two-Year Class							
Ann Sovereign 2815413 (VG) (Montvic Rag Apple Sovereign)	2	3	365	229	13356	4.4	588.7
B., Elmer S. Stoltz, Ayr, Ont. O., Amcana Farms, East Morris, Conn.							
Green Meadow Empress Ormsby 2633607 (GP) (Triune Ormsby Emperor)	2	5	336	239	16521	3.3	550.4
B. & O., Merle H. Green, Elsie, Mich.							
Winterthur Winner Fobes Alstina 2578344 (Winterthur Select Dad Winner)	2	4	365	184	12618	4.2	523.8
B. & O., H. F. duPont, Winterthur, Del.							
Winterthur Fobes Pilot Alpha 2578343 (Posch Ormsby Fobes 14th)	2	1	365	53	12062	4.1	497.6
B. & O., H. F. duPont, Winterthur, Del.							
Wil-El Dell Chubb 2919842 (Wil-El Dell Dandy)	2	4	365	203	13573	3.7	496.3
B. & O., William J. Figi, Argyle, Wis.							
Broad Rock Elaine Xenia 2743501 (G) (Korndyke Ormsby Castor)	2	4	352	207	12091	4.0	488.5
B., M. A. Gammino, Peace Dale, R. I. O., George F. Causey, Wakefield, R. I.							
Silvis Farm Dame Esteem 2633017 (Pabst Eminent)	2	1	346	261	9599	4.4	421.3
B. & O., Silvis Farms, Inc., Greensburg, Pa.							

HERD IMPROVEMENT REGISTRY

In this issue are reported 102 herds containing 3882 cows. There are 12 herds tested in Classification 3X, 82 herds in Classification 2X and 8 in the 3X-2X combination.

The highest record herd in this report is owned by State Prison of Southern Michigan, Jackson, Mich., with an average of 16485 lbs. milk, 3.5% and 579.4 lbs. fat on 138 cows in Classification 3X. It is the second consecutive year that this large herd has exceeded 527 lbs. fat and 15200 lbs. milk. This herd has been in the Herd Test eleven consecutive years and a total of sixteen years. The eleven consecutive years and thirteen years altogether, show an average production over 400 lbs. fat and 12400 lbs. milk.

In second place is Cashman Farm, Hopewell Junction, N. Y., with an average of 13827 lbs. milk, 3.8% and 532.0 lbs. fat on 23 cows in Classification 3X. This makes the second consecutive year with an average over 532 lbs. fat and 13800 lbs. milk. For the past four years that this herd has been in the Herd Test, the average each year has exceeded 493 lbs. fat and 13800 lbs. milk.

Leading the 2X herds in this report, is the University of New Hampshire, Durham, N. H., with an average of 13882 lbs. milk, 3.8% and 529.5 lbs. fat on 24 cows in Classification 2X. Of the fourteen years that this herd has been enrolled in the Herd Test, average production has exceeded 400 lbs. fat eight different years, the last four of which have been consecutive. Milk production has averaged over 11000 lbs. milk every year. The past year is the best showing in all three respects, milk and fat production and average test, that the herd has made during the 14-year period.

Doan Straub, Galien, Mich., has a herd average of 13710 lbs. milk, 3.8% and 515.6 lbs. fat on 11 cows in Classification 2X. This herd has been in the Herd Test for the past thirteen years and a total of seventeen years altogether. For the past three consecutive years and for a total of fourteen different years, the herd has averaged over 500 lbs. fat. Every year, milk production has exceeded 12600 lbs. The average test has never dropped below 3.6%.

North Carolina State College of Agriculture, Raleigh, N. C., has an average of 13553 lbs. milk, 3.8% and 513.9 lbs. fat on 14 cows in classification 3X. Of the twelve years that this herd has been entered in Herd Test, the average production has exceeded 430 lbs. fat and 12400 lbs. milk, five different years.

Barton McCuen & Son, Perry, Iowa, have a herd average of 14402 lbs. milk, 3.5% and 505.5 lbs. fat on 9 cows in Classification 2X. This herd has been in the Herd Test for four years, the last two years exceeding 500 lbs. fat and the last three years being over 466 lbs. fat and 14400 lbs. milk.

The seventh 500-lb. herd reported in this issue is owned by Westlea Farm, Bridgewater, Mass., with an average of 13788 lbs. milk, 3.6% and 500.7 lbs. fat on 44 cows in Classification 3X. This herd has completed its fifth year in the Herd Test, with the best showing to date, in milk and fat production. Every year the average has exceeded 400 lbs. fat and 11200 lbs. milk.

The detailed report follows:

	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Classification 3X					
State Prison of S. Mich., Jackson, Mich. (11) (8-12-55)	138	316	16485	3.5	579.4
Cashman Farm, Hopewell Junction, N. Y. (4) (0-0-6)	23	292	13827	3.8	532.0
N. C. State College of Agr., Raleigh, N. C. (12) (0-0-11)	14	305	13553	3.8	513.9
Westlea Farm, Bridgewater, Mass. (5) (0-0-18)	44	308	13788	3.6	500.7
J. Dick Newman, Culver, Ind. (1) (0-0-16)	35	301	13869	3.6	498.2
Mich. Reformatory, Ionia, Mich. (20) (2-4-16)	53	317	13452	3.6	479.0
Ypsilanti State Hospital, Ypsilanti, Mich. (16) (0-6-29)	58	303	12867	3.4	437.9
Newberry State Hospital, Newberry, Mich. (3) (0-1-22)	53	308	13401	3.2	424.5
Kalamazoo State Hospital, Kalamazoo, Mich. (16) (0-30-43)	101	315	11481	3.5	406.3
Orient State School, Orient, Ohio (5) (0-0-19)	79	302	10744	3.4	365.1
Dayton State Hospital, Dayton, Ohio (5) (0-0-19)	58	308	10117	3.5	351.1
SanMarGale Farms, Oregonia, Ohio (3) (2-0-17)	47	239	8602	3.5	303.5
Classification 2X					
University of New Hampshire, Durham, N. H. (14) (0-0-12)	24	292	13882	3.8	529.5
Doan Straub, Galien, Mich. (13) (0-0-5)	11	325	13710	3.8	515.6
Barton McCuen & Son, Perry, Iowa (4) (0-0-5)	9	300	14402	3.5	505.5
Clarence B. Quinn, Bennington, Kans. (4) (0-0-5)	15	316	13011	3.8	497.7
Dr. Andrew Petrasz, South Bend, Ind. (4) (0-0-1)	5	329	12248	4.0	494.4
Arthur Hartman, Barnard, Mo. (4) (0-0-1)	9	287	12385	3.9	487.7
Westfall Farm, Port Jervis, N. Y. (5) (0-3-7)	24	319	12432	3.8	477.2
T. J. Pocklington & A. G. Shoeneman, Shipman, Ill. (1) (0-0-10)	13	298	13453	3.4	463.7
De Forest B. Thompson, South Lyon, Mich. (1) (0-0-5)	10	331	12792	3.6	463.6
John R. Snoddy, West Salem, Ohio (5) (0-0-2)	9	305	12923	3.6	460.3
Allen Johnson, Los Banos, Calif. (3) (0-0-16)	46	296	12778	3.6	456.8
Ralph A. Hayne, Elgin, Ill. (3) (0-0-2)	19	304	11764	3.9	456.6
University of Massachusetts, Amherst, Mass. (14) (0-1-10)	11	328	12059	3.8	455.0
Paul E. Barfknecht, Rice Lake, Wis. (3) (0-0-4)	13	312	11864	3.8	445.2
C. A. Fellows, Flint, Mich. (2) (0-0-17)	16	309	12957	3.4	443.7
Kentucky Agricultural Exp. Station, Lexington, Ky. (15) (0-0-7)	13	303	12120	3.7	443.6
Arthur B. Hanson, Baldwin, Wis. (3) (0-0-5)	11	312	11937	3.7	440.8
Clinton Skewes, Union Grove, Wis. (3) (0-2-3)	9	269	11469	3.8	439.9
Irvin M. Macafee, Milan, Pa. (2) (0-0-14)	29	316	11978	3.7	438.9
H. B. Owen & Son, Homerville, Ohio (5) (1-019)	18	303	12493	3.5	435.2
Corliss E. Schlicher, Laingsburg, Mich. (2) (0-0-6)	7	306	11727	3.7	433.0
Francis C. Campau, Ada, Mich. (3) (0-0-16)	13	306	11601	3.7	425.9

	No. Cows	Days in Milk	Avg. Milk	Avg. %	Avg. Fat
Edwin J. Beuchel, Sheboygan, Wis. (2) (0-0-14)	**26**	**313**	**12260**	**3.4**	**428.7**
Howsman & Morris, Leesburg, Ohio (2) (0-0-6)	**10**	**308**	**11343**	**3.7**	**421.9**
Lyle V. Dean, Lacona, N. Y. (1) (0-0-4)	11	301	12954	3.2	419.0
Charles H. Riley & Sons, Sennett, N. Y. (4) (0-0-12)	22	300	12331	3.4	418.2
Earl Gerlach, St. Ansgar, Iowa (3) (0-0-6)	13	317	11159	3.7	412.0
R. C. Brown & Son, Paullina, Iowa (1) (0-0-13)	10	306	11370	3.6	410.9
Leonard J. Seybold, Forest Jct., Wis. (11) (0-0-10)	21	305	10529	3.9	410.2
M. J. Dill, Chowchilla, Calif. (4) (0-0-5)	11	284	11945	3.4	406.7
Maynard Burns, Rogersville, Mo. (4) (0-2-8)	25	315	10994	3.7	405.3
Max Conklin, Marion, Ohio (2) (0-0-16)	8	298	11578	3.5	403.8
H. Irving Stine, Knoxville, Md. (1) (0-0-19)	12	292	10724	3.7	398.7
Harvey A. Nelson & Sons, Union Grove, Wis. (10) (0-0-30)	44	265	11380	3.5	398.6
George W. Pfeiffer, Chebanse, Ill. (2) (0-0-3)	14	305	11542	3.5	398.3
Tracy Phillips, Buckhannon, W. Va. (3) (0-0-15)	32	307	9873	4.0	396.6
Parsons Brothers, Linwood, Mich. (7) (0-0-4)	16	338	11316	3.5	394.0
Univ. of Wis., Madison, Wis. (15) (0-0-39)	49	301	11504	3.4	393.9
Silas E. Spaulding, Rexburg, Idaho (7) (0-0-6)	18	299	11939	3.3	391.6
Raymond C. Groendyke, Trenton, N. J. (2) (0-0-0)	6	313	11683	3.3	391.1
Carl E. Miehe & Son, Maynard, Iowa (13) (0-0-1)	7	313	11629	3.4	389.9
Bonnie Brae Farm, Meridian, Idaho (10) (0-0-10)	19	285	10435	3.7	389.5
William F. Vollmer, Akron, N. Y. (3) (0-3-3)	14	282	10485	3.7	388.2
Carl H. Will, Arlington Heights, Ill. (4) (0-0-10)	17	302	10153	3.8	385.5
Willis Hoke, Jonesboro, Ind. (3) (0-0-19)	24	313	10960	3.5	383.8
Fred K. & Richard K. Bruene, Gladbrook, Iowa (2) (0-0-8)	**11**	**296**	**10271**	**3.7**	**383.1**
Church Farm Dairy, Jefferson City, Mo. (4) (0-0-30)	**81**	**310**	**11052**	**3.5**	**381.6**
Coe F. Emens, Mason, Mich. (1) (0-0-8)	14	306	10727	3.5	379.4
Henry Stegen, Holstein, Mo. (1) (0-2-4)	14	315	9402	4.0	375.6
Edward L. Young, Gorham, Me. (5) (0-0-26)	45	290	10253	3.6	369.3
C. W. Bunning, Oak Harbor, Ohio (2) (0-0-2)	9	310	9375	3.9	368.9
Andrew Weisenburg, Langhorne, Pa. (1) (0-0-12)	25	302	10622	3.5	368.3
Cecil K. Holter, Jefferson, Md. (5) (0-0-9)	16	300	9432	3.9	365.0
John M. Dennis, Jr., Riderwood, Md. (20) (0-0-5)	79	285	10517	3.5	363.7
Maryland State Reformatory for Males, Breatheds-ville, Md. (5) (0-0-22)	65	311	10384	3.5	362.7
Marshfield Experiment Station, Marshfield, Wis. (15) (0-0-12)	14	300	10052	3.6	362.3
A. H. Kohlbusch, Grayslake, Ill. (4) (0-0-9)	25	311	10068	3.6	361.1
Pierre R. Palpant, Clayton, Mich. (4) (0-0-11)	20	300	10006	3.5	354.2
Berrien County Infirmary, Berrien Center, Mich. (12) (0-0-3)	19	302	9412	3.7	346.9
Leo Aloisi, Northampton, Mass. (16) (0-0-7)	15	304	9912	3.5	346.4
Delrich Farms, Menasha, Wis. (2) (0-0-2)	14	304	9417	3.7	345.5
A. Clifford Beckwith, Leavenworth, Kans. (3) (0-0-5)	10	309	9579	3.5	334.6
Willard O. Wagner, Cleveland, Wis. (2) (0-0-7)	25	317	9958	3.3	330.9
L. D. Adams, Northbridge, Mass. (1) (0-0-3)	13	299	9071	3.6	330.4
John J. McDonald, Boyds, Md. (1) (0-0-3)	12	279	8703	3.7	322.7
Albert W. Bailey, Elkton, Mich. (8) (0-0-0)	7	298	8942	3.6	321.0
George W. Routson, Jasper, Mich. (1) (0-0-7)	6	309	9733	3.3	319.1
W. I. King, Gaithersburg, Md. (4) (1-2-48)	**100**	**287**	**9162**	**3.5**	**318.4**
E. H. Bartlett, Bennington, Vt. (1) (0-0-4)	17	305	8889	3.5	314.6
Fred B. Dole, Shelburne Falls, Mass. (4) (0-0-11)	13	312	8089	3.7	301.5
Ohio State Reformatory, Mansfield, Ohio (5) (0-0-38)	**62**	329	8894	3.4	301.1
Dr. Joseph A. Frieberg, Mason, Ohio (3) (0-0-6)	6	268	8405	3.6	300.6
H. F. Case, Spencer, Iowa (1) (0-0-5)	33	278	8817	3.3	289.1
Dorr Brothers, Hemlock, Mich. (2) (0-0-8)	19	250	8312	3.5	286.8
W. G. Carpenter, Greenwood, Mo. (4) (0-0-13)	22	316	8638	3.3	285.0
Rolland A. McClure, Franklin, Ohio (1) (1-0-3)	22	313	7950	3.5	279.1
Gordon A. Long, Shelburne Falls, Mass. (1) (0-0-2)	7	279	7325	3.8	279.0
J. H. Shields, Greenwood, Ark. (2) (0-0-9)	26	284	7812	3.5	271.8
Simmonds & Heyob, Hamilton, Ohio (1) (0-0-9)	16	295	7768	3.4	262.5
Joseph M. A. & Verna Allen Pape, Delavan, Wis. (2) (0-0-18)	26	242	7233	3.5	253.7
University of Minnesota, St. Paul, Minn. (12) (0-0-9)	18	272	7494	3.3	245.7
Joseph W. Whitten & Sons, Wolfeboro, N. H. (1) (0-0-1)	10	240	6379	3.4	217.3
Classification 3X-2X					
Fred Baer, Fort Plain, N. Y. (2) (0-0-12) (13--3X-19-2X)	32	299	12508	3.6	449.2
Philip Pendergast and Daughters, Skaneateles, N. Y. (1) (0-0-1) (19-3X-3-2X)	22	303	10872	4.0	434.0
W. W. Evans, Fall River, Wis. (3) (1-0-19) (46-3X-38-2X)	79	278	11532	3.6	412.1
Michigan State Sanatorium, Howell, Mich. (20) (0-2-5) (53-3X-4-2X)	57	304	11423	3.6	410.5
Glenn A. Palmer, Topeka, Kans. (1) (0-0-6) (18-3X-1-2X)	19	316	10678	3.5	369.1
Mandoza & Edna Couture, Morrisville, Vt. (2) (0-0-4) (1-3X-16-2X)	17	307	9904	3.6	351.9
Bellevue Farms, Hyattsville, Md. (16) (0-0-25) (8-3X-29-2X)	37	282	9551	3.7	350.3
Sween Brothers Dairy Farms, Inc., Excelsior, Minn. (12) (0-0-48) (29-3X-3-2X)	32	294	9972	3.4	338.6

* **

Key to numbers in parenthesis: (11) (8-12-55)

*Number consecutive years on Herd Test.

**1. Number nurse cows, cows with damaged udders, and cows 12 years of age and over, omitted from herd average.

2. Cows omitted from herd average by cancellation of registry certificates.

3. Cows in herd less than 300 days (not figured in herd average.)

LEO R. BLANDING, Advanced Registry Dept.

NEW YORK TO HAVE FULL SCALE STATE FAIR

New York will resume a full scale state fair this year on the old site, according to announcement February 16 by Commissioner C. Chester DuMond. The dates selected are September 5-10 inclusive (Labor Day Week). Last year's fair was limited to a showing of cattle, horses and 4-H and FFA exhibits.

The action for a full scale fair this year had been strongly urged by farm groups, was recommended by the Special Fair Committee, and requested by Governor Dewey in his message.

This will be good news for breeders who have felt the need of a show backed by the full prestige of the state.

There is a possibility that grand circuit horse racing will not be resumed this year. There would be doubtless conflicts in dates for the week chosen, and the old racing plant would need complete rehabilitation. This was a big feature attraction of the fair in earlier years. It will not seem quite natural to old-timers without it.

This would be a much better world if things were arranged so that when a man lost his temper he couldn't find it again.

BREEDERS' DIRECTORY

ALABAMA

Bemis Bros. Bag Co., Talladega; 70 hd.; HIR; Cert.—Acc.; Carnation-Ormsby breeding.

ARIZONA

Davidson Young, Rt. 5, Box 704, Phoenix; 30 hd.; HIR-DHIA; Vac. 1940; Carnation breeding.

CALIFORNIA

Wesley G. Clark, Rt. 3, Box 482, Hanford; 100 hd.; CTA; Vac.; Kg. Bess, Or. Piet. 86th breed.

Inyoloco Farms, Davis; 50 head; CTA; Vac. 1939; Comet, son of Wisconsin Admiral Burke Lad.

George H. Sawyer, Diamond S. Ranch, Modesto; 125 head; CTA; Vac. 1939. U. of Calif.

Excelsior Ranch Co., Ltd., Garden Grove, Orange Co.; 100 head; AR; Vac.; KPLO-Ormsby.

Rocky Hill Farms, Exeter; 125 hd.; AR, HIR; Vac. '38; Rag Apple-Burke breeding.

Joseph M. Trindade, Jr., Merced, R-1, Bx. 92; 75 hd.; HIR; KPLO, Sir Hester Ormsby Homestead.

COLORADO

L. T. Winger & Sons, Trinidad, 45 head; HIR-CTA; Vac.; Blood Tested; Triune breeding.

Myron Stratton Home, Colorado Springs, 40 head; CTA; Classified, Vac.; Carnation breeding.

CONNECTICUT

W. W. Sherman, Bloomfield, Hartford; 100 hd.; DHIA; Cert-Vac; Montvic, Dunloggin Design.

GEORGIA

Harris Pedigree Farm, Pelham; Carnation, Ormsby Rag Apple; HIR; Fully Accredited.

ILLINOIS

Bonus Lea Farms, Floyd D. Rote, Capron, Boone Co.; 100 head; Rag Apples and Ormsby.

Cee-Jay Farms, Beecher, Will Co.; 75 head; AR, Vac.; Carnation and Montvic lines.

Wm. H. Warner, Hebron, McHenry Co.; 50 hd.; CTA; Vac. 1942; Montvic breeding.

Rolling Woods Farm, Rt. 2, Elgin; 100 hd; Cert-Vac; CTA; M-O-W Iliehamwood proven blood.

Wiseacres Farm, Batavia; 55 head; Cert.; HIR; Pabst Burke Joh., Loch., Os., Admiral blood.

L. H. Geddes, Winnebago; Winnebago Co.; 105 hd.; DHIA-HIR; T B Acc; Mark.; M. Dun.; Car.

Garnhart & Campbell, Forreston, Ogle co.; 45 head; DHIA; Neg.; Vac.; Car.; Madcap; Hazelwood.

Howard Farm, Dundee, Kane Co.; 60 head; HIR-CTA; Vac.; Acc.; Pearl, Crescent Rag Apple.

Peter C. Jungels, Lemont on U. S. 66; HIR; Fed. Acc.; Vac.; Carnation; Rag Apple.

Killybracken, Wayne, DuPage; 100 hd.; AR-HIR; Burke, Carnation.

Wavellyn Farm, Plano; Creston R A Posch, our son of Montvic R A Chief, 56th G M Sire; HIR.

INDIANA

Dunbar & Middleton Farms, Colfax; 80 head; HIR; Neg.; Vac. 1941; Carn. Gov. Madcap.

Conner Prairie Farms, Noblesville, Hamilton; 100 head; DHIA; Calf Vac.; Burke-Perfection.

KANSAS

Jake Zarnowski, Newton, Harvey Co.; 70 head; Neg.; HIR; Triune and Burke breeding.

KENTUCKY

St. Rose Farm, Springfield, Washington Co.; 75 head; Cert.; Vac.; U. S. Soldiers' home sire.

MASSACHUSETTS

Clayton Farms, New Marlborough, 50 hd.; DHIA; Bang's Neg, Acc Redstone Woodmaster.

Lindenbrook Farms, Spencer H. Logan, Great Barrington, Berkshire Co.; 50 head.

Maple Lane Farm, Middleton; 50 hd.; Vac.-Acc.; Montvic, Carn.; Geo. A. Stahler.

Great Brook Farms, Farnham W. Smith, Carlisle; 80 hd.; HIR; AR; Acc-Vac; 45th-Rag Apple.

John G. Ellis,Highfield Farm, Lee Berkshire Co.; 35 hd.; HIR; Acc; Vac.; Ray. R A Tyrone.

Frank W. LeGeyt, Sheffield, Berkshire; 75 hd.; DHIA; Acc-Vac; Orm. Sen. 45th & Chief. 7 son.

Leon M. Shumway, Williamsburg, Hampshire Co.; 30 hd.; HIR; Bang's TB; Or. & Baker Farm.

MICHIGAN

Lakefield Farms, Clarkston, Oakland; 100 hd.; HIR; TB Acc-Vac.; Ormsby and Montvic.

John A. Rinke, Warren, Macomb Co.; 60 hd.; HIR; Cert.; Rag Apple-Posch-Burke breeding.

Louis W. Becker, Clare, Clare Co. 34 head; DHIA; Neg.; King Bessie, Montvic breeding.

Heckathorn Farm, Three Oaks, Berrien Co.; 40 hd.; HIR-CTA; Vac. 1943; Mont. King Bessie.

Jonelar Dairy Farm, Riegle & Rayner, Davison, Gen. Co.; 70 hd.; DHIA; Vac.; Car, R.A. breeding.

Pine Row Farm, Clarkston, Oakland Co.; 40 head; HIR; Vac.; Carnation breeding.

George and Ross Robb, Fowlerville, Livingston Co.; 40 head; HIR; Neg.; Rainbow Ormsby.

VanHoosen Farm, Rochester, Oakland Co.; 211 head; HIR; Cert.; Carn-King Bessie-Lochinvar.

The Wieneke Farm, Saginaw, Saginaw Co.; 45 head; DHIA; Vac; Carnation breeding.

MINNESOTA

Marlow Holstein Farms, Mankato; 200 hd.; HIR; Femco Alma, Burke, Lochinvar breeding.

MISSOURI

Clyde Hill Farm, Clyde, Nodaway Co.; 125 head; HIR; Neg.; S.B.O. Fobes breeding.

MONTANA

Shumate Dairy, Helena, Lewis & Clark Co., 90 hd.; HIR-DHIA; TB Acc-Vac; Hallr. Orm. Rube.

David Lea & Son, Stevensville, Ravalli Co; 50 hd; Class 82.2; Acc-Neg; Orma, Raven., Creston

NEW JERSEY

Bartram Farm, N. Kelley, Annandale; 100 head; HIR; Vac 1941; A. O. Fobes Rag Apple, Design.

Pilfour Stock Farm, Inc., Neshanic; 160 hd.; Vac; CTA; AR; DHIA; Gladiator, Loch. sires.

NEW HAMPSHIRE

McCarter Farm, Rochester; 35 hd; HIR; Neg.; 45th breeding.

NEW MEXICO

Humphrey's Dairy, Clovis, Curry Co.; 95 head; Acc.; Son of Carn, Governor Imperial.

McCarty's Dairy, Inc., Las Cruces, 150 head; CTA; Acc.; MOW; Osborndale-Henry Farm.

NEW YORK

Earnest H. Bartlett, Georgetown; 30 head; CTA; Class.; Cert.; Quonquont, Mont., Winterthur.

A. Fisher & Sons, Canastota; 90 head; CTA; Vac; Tovarich, Woodmaster, Gov. of Carnation.

Mrs. J. M. Huff & Sons, Hemlock; 70 hd.; Sr. sire Clove Valley Supreme Satisfaction (Gold Medal)

Leonard Kaplan, LaGrangeville, Dutchess Co.; 60 head; CTA-AR; Acc.-Vac.; Orms-Lochinvar

M. R. Klock Son, Ft. Plain; 70 head, CTA, Blood tested, Vac.; Carnation breeding.

Lotterest Farms, Sherburne, RD1, Chenango Co.; 30 head; CTA; Acc.; Posch Ormsby Montvic.

Frank J. & Lena J. Niles, Smyrna, Chenango Co.;170 hd; DHIA Acc, Neg. Carn. Mont. Loch.

Fruitlands Farm, Valatie, Columbia Co.; 90 hd; HIR; Vac. Blood test; Ormsby; Dunlog. Design.

Ferdinand Lewandrowski, Newport, Herkimer Co.; 100 hd; Ac. Vac.; CTA; Mont. R. A., Hist.

Ray Saltsman & Son, Cortland, Cortland Co.; 85 head; Neg.; AR—CTA, Ormsby.

E. P. Smith, Sherburne, Chenango Co.; 250 hd; DHIA; TB Acc.; Vac.; Posch, Fobes, Osborndale.

W. H. Worden & Son, Windsor, Broome Co.; 100 head; CTA; Vac. 1940; Ormsby-Bessie line.

Winfield Jenny, Eaton, Madison Co.; 80 hd.; Vac. 1942; Creston Twenty Grand, Tovarich.

OHIO

KenMac Holsteins, K. P. McDannel, East Canton; 45 hd.; HIR; Acc-Vac; Maytag Or. Fobes 4th

Donald Phillips, Damascus, Columbiana Co.; 45 hd.; HIR; Acc; TB and Bang's; Dunloggin.

Pine Crest Farm, Morrow, Warren Co.; 35 hd; HIR; Neg.; Vac.; Dunloggin Designer breeding.

Glenn Shreve, Damascus, Mahoning Co.; 40 hd.; HIR-AR; TB-Bang's Acc.; Dunloggin.

C. T. Shreve, Damascus, Mahoning Co.; 75 hd.; HIR-AR; TB & Bang's Acc.; Dunloggin.

OKLAHOMA

Adams Acres, Broken Arrow, Tulsa Co.; 100 hd.; Vac-HIR; Ormsby-Crescent Beauty Admirals.

Edward P. Boyd, Oklahoma City, RD 4; 40 hd.; CTA-AR; Vac.; 1936; Ormsby,(Carn., Montvic.

Eastern Okla. Hosp. Dairy, Vinita, Craig Co.; 290 hd.; CTA; Vac.; Ormsby, Triune, Carn.

Floyd E. Pruden, Altus, Jackson Co.; 45 head; CTA-AR; TB & Bang's; Lauxmont-Ideal-Dun.

PENNSYLVANIA

Willow Ridge Farm,Willow Grove, Montgomery; 125 hd; HIR; Pa. Bang's; TB; Dunloggin, Mont.

Hazelee Farms; H. J. Lawrence, Halstead, Susqu. Co.; 80 head; CTA; Cert.; Orma. Winterthur.

Iseman Bros.,Ford City,Armstrong Co.; 45 hd.; individ. plan; Cert; Laux; Pabst Roam, Duke Burke

Paul G. Longnecker, Strasburg, Lancaster; 60 hd;HIR;Cert-Acc Rows. Rag Apple Sov.-Marks.

SOUTH CAROLINA

S. C. State Hospital, Columbia; 500 head; AR-CTA-ACC (Acc'd.) Ormsby & Carnation breeding.

TEXAS

Carrington Farms, Box 1175, Austin; 30 hd.; HIR, Acc.; Carnation-Burke breeding.

McWherter Farms, Paris; 30 hd.; HIR-CTA; Classified; Carnation, Rag Apple breeding.

UTAH

Brigham Young Univ.Dairy Farm, Prove; 30 hd.; CTA-AR; new home of Carn. Gov. Madcap.

VERMONT

Elmwood Farms, Carroll H. Landon; New Haven; 200 head; CTA; Cert.-Vacc., 1937; "45th"

Skyway Holstein Farm, W.Weeks, Clarendon; 50; CTA; Vac-Neg; Quonquont, Hurlwood, Pabst.

S. Allen Soule, Fairfield; 60 head; calf-vac. & Acc.; DHIA; Montvic-Raymondale-Tyler Farms.

Venture Farm, G. L. Lewis, Jr., Norwich; 30 head; HIR-AR; Vac-Neg.; Dunlog., Rag Apple.

VIRGINIA

W. S. Barksdale, Randolph, Charlotte co.; 300 head; DHIA; Cert.; Vac.; Or. R. A. breeding.

WASHINGTON

Ernest E. Nolte, Everson, 50; HIR; 2X; Vac; Neg. Bang's, TB; Colony Vale Sir Hello 53rd.

Vernway Farms, I. W. Youngquist Bow; 60 head; HIR;Hazelwood-Homestead breeding.

WISCONSIN

Charles & Donald Brace,Lone Rock Richland; 70 hd.; DHIA; HIR; Vac; Dun.; Orms. Var Kg.; Or.

Carm Farms, Inc., Sheboygan Falls; 90 head; HIR; Cert-Vacc.; Ormsby Sensation 45th.

A. F. Gallum, Hartland, Waukesha Co.; 60 head; CTA; Cert-Vacc.; Burke and Roamer.

Frank T. Druggis, Hales Corners, Milwaukee; 19; Hir-DHIA; TB; Calf Vac.; Pabst-Correction.

Curtisdale Farm, Mauston; PBR '47-'48; 45 hd.; HIR; Cert. Acc.; Intensified Ormsby.

Albert Grover & Son, Galesville, Tempealeau; 35; HIR; Cert-Vac Acc.; Loch., Marksman, 20 Gr.

D. L. Cavey, Elkhorn, R1, Walworth; 86; DHIA Bang's Free; TB; Wiseacres Blazer Burke.

John Kieffer, Auburndale, Wood Co., 60 hd.; Vacc.; CTA; Admiral-Rag Apple breeding.

George Keiffer, Auburndale, Wood Co.; 100 hd.; CTA; Admiral Ormsby Fobes.

I. H. Lichtenwalner, Barron; 24 head; HIR; Cert.-Vac; Admiral Ormsby Fobes,Pride of Sir Piete

Robert M. Panzer, Kansasville, Racine; 45; HIR; TB; Bang's Free; Calf Vac.; Ormsby.

Douglas Co. Asylum, Superior, 150 head; AR-CTA; Neg.; Pabst-St. Croix breeding.

Emil Wesenberg & Son, Chippewa Falls, Chippewa; 75; DHIA; Vac.; Orm. Fob., R A, Kg. Bess

SOMETHING NEW HAS BEEN ADDED —

As of Jan. 1, 1949, we are pleased to announce the employment of MR. MERLE R. CAMPBELL on a full-time basis, and the extension of our service to pure-bred Holstein Breeders in both AUCTION SALES and SERVICE IN BUYING AT PRIVATE SALE. "Merle" and his family have already taken up residence in Oconomowoc.

For more than 25 years we have specialized in the holding of DISTINCTIVE DISPERSALS and Breed-promotional CONSIGNMENT SALES. The same high-class, result-getting service is now offered over a much wider area. **Whenever we can be of service to you please write, wire or phone.**

A. W. PETERSEN AND ASSOCIATES, Oconomowoc, Wis.

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FOR THE WESTERN STATES
(or wherever good Holsteins grow)
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We have devoted over 29 years of continuous service to breeders in the marketing of pure bred Holstein cattle, sometimes in public sale, sometimes at private treaty.
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Listen here you breeders,
Give yourselves a treat.
For price, neatness and accuracy
We simply can't be beat!

* * * * * * * * *

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SELECTING — SHIPPING — BUYING

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Hays Limited, Export Dept., Oakville, Ont., Phone 1308

BUTTERFAT SUPPORT PROGRAM FOR 1949 ANNOUNCED

Washington, February 8, 1949

The U. S. Department of Agriculture today announced a program to support the price of butterfat at a national average of 90 percent of parity during 1949 as required by the Agricultural Act of 1948. The support operations will be carried out through offers by the Department to purchase wholesale butter, when necessary.

Although butter and butterfat prices have been declining in recent months they have not quite reached the levels of mandatory price support. With the proximity of the flush production season a support program is being announced to assure that average prices to producers for butterfat will not fall below 90 percent of parity, the level of support required by current legislation.

In carrying out any necessary support operations, the Department will offer to buy in any area during 1949 butter of U. S. Grade A or higher at 59 cents per pound for delivery before September 1, and at 62 cents for delivery on and after September 1. The Department's purchase prices for U. S. Grade B butter will be 2 cents lower in each period.

The support program as announced, with its seasonal differential, is planned to encourage normal commercial storage of butter in the spring and summer months of seasonally large production, for marketing in the fall and winter. By encouraging storage, the program is expected to prevent a drastic decline in prices during the heavy producing period and a subsequent sharp rise during the months of low production.

Butterfat prices are based on the market price of butter. Offers to purchase butter at the announced price levels are designed, on the basis of the normal spread between the price of a pound of butter and the cost of the butterfat in a pound of butter, to assure farmers a national average butterfat price during 1949 equal to 90 percent of parity, which, on the basis of mid-January computation of parity, is 58.5 cents.

Purchases will be limited to carlots of bulk solid-pack butter. The detailed terms and conditions of purchase will be given in a forthcoming purchase announcement.

Any butter acquired under the program will be available for sale in the domestic market at not less than the purchase price plus storage and other carrying costs incurred by the Department. It also will be available for sale to other Government agencies and school lunch programs.

U. S. D. A. Feb. 8—News Release

Elmwood Tritomia Susie, daughter of Pabst Burke Breeze purchased in the 1948 Wolverine Classic Sale by S. L. Medema, Kalamazoo, Mich., is reported off to a good start on her first-calf record. In the first 92 days she has 4850 lbs. of 3.81% milk and 184.7 lbs. fat. (HIR and DHIA).

BENNETT & NORTON DISPERSAL

Summary

27 females 2y and over	**$13905**	**$515.00**
(3 calves under 3m SWD)	**350**	**116.67**
11 bred yearlings	**4155**	**377.73**
4 open yearlings	**1555**	**388.75**
11 heifer calves over 3m	**4435**	**403.18**
4 bulls over 3m	**1700**	**425.00**
57 head	**$26100**	**$457.89**

The Bennett & Norton herd from Monroe, Wis was dispersed at the Green County Fair Grounds, Monroe, January 15, and in spite of the heavy fog and a downpour of rain, was well attended, with many buyers from Wisconsin and Northern Illinois and one from Ohio.

Top price of $900 was reached twice, Leslie H. Geddes, Rockford, Ill, paying that price for a 7-yr-old daughter of Godfreys Marto Ormsby Epic, and W. G. Timm, Monroe, Wis., going to $900 on a 6-yr-old daughter of Oostie King of Kings. Mr. Timm also paid $800 for a 4-year-old daughter of Carn. Design of and $675 for a 2-yr-old daughter of Carnation Madcap Design. The sale included more than a dozen daughters of the $10,800 sire, Carnation Inspiration, several of them consigned by Wm. Huffman & Son and John W. Rufi. Robert Ripley, Urbana, Ohio, bought most of the tops of these Inspiration daughters.

The herd was almost entirely of Carnation blood lines, which were well appreciated. Auctioneers were J. E. Mack, F. L. Buchschacher and Herman Schmitz, pedigree announcements were by C. S. Rhode and A. O. Collentine, leadsmen, Kendall Digman and Wm. Norton. Following is the list of buyers with their purchases at $500 and over.

Leslie H. Geddes, Rockford, Ill.
Stone or Two Ormsby Ruby (1-28-42) $900
W. G. Timm, Monroe, Wis.
Martyholm Pride Birdie (1-6-43) 900
Perrin Inka Creamelle (7-31-44) 800
Stone or Two Madcap Princess Two (Twin) (8-22-46) 675
Cornell Farms, Winfield, Ill.
Stone or Two Emily Cascade (11-21-43) 625
Stone or Two Ormsby Canary (2-26-42) 600
Ed. Hampton, East Dubuque, Ill.
Stone or Two Madcap Queen (11-14-45) 610
Keith Palmer, Hillsdale, Ill. (3)
Stone or Two Homestead King Pride (8-21-45) 600
Stone or Two Ella Cascade (1-22-44) 500
George A. Fox, Sycamore, Ill.
Stone or Two Dauntless Midnight (4-11-45) 585
Dr. B. R. Bennett, Monroe, Wis. (2)
Stone or Two Homestead Prince (12-15-47) 575
Clarence Buss, Belmont, Wis.
Canary Cascade Inspiration (6-20-48) 520
(John W. Rufi)
Robert Ripley, Urbana, Ohio (7)
Huffman Inspiration Daisy (8-14-48) 510
(Wm. Huffman and Son)
Stone or Two Inspiration Katie (2-20-48) 500

Other buyers were: Everett Eastman, So. Wayne; John Weigel, Shullsburg; Chas. Dickson, Browntown; Kendall Digman, Monroe; Clarence Schultz,, Monroe; L. L. Thompson, Evansville; Clayton Thompson, Elroy; Aug. Ruehlow, Monroe; Harvey Brunsell, Evansville; John Hernen, Monticello; Herbert Huffman, Monroe; Theo Altman, Monroe; Marlin Ausad & Sons, Argyle; Robt. Preston, Juda; George Mitler, Elroy; Theo. Christoph, Chilton; J. J. Norton, Monroe; Milo Anderson, Belleville, Wis.; Arthur Seefeldt, Freeport; John M. Bebler, Dakota; Wm. Lange, Princeton; Tom Priddle, Litchfield, Ill.; and Frank Nelson, Urbana, Ohio.

Statistical data furnished by R. W. Blaha, Monroe, Wisconsin.

HARTHOLM SALES

D. H. Hart, owner of Hartholm Farm, Woodstock, Ont., reports the following recent sales from his herd: "The Marksman grandson advertised January 15 has been sold to Dick DeJong, Door, Mich., while the bull advertised in the first January issue went to Harvey Honsinger, Hamilton, N. Y. The heifers advertised in December have gone to A. C. Morrow, Ardock, N. D. This was an outstanding pair of producers. Both were carrying calves by our high test Marksman son and were daughters of Carnation Imperial Hazelwood King. One had 15,000 lbs. 3.85% milk as a junior 3-year-old, 2X."

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Specializing in Registered Holsteins
My years of experience with Holsteins at your service. Have experienced office force to aid in handling registration papers, catalogs and advertising.
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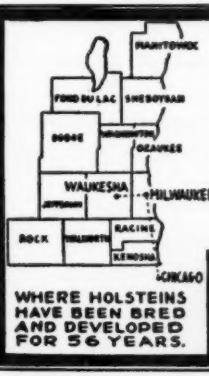

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Purebred and Grade Holsteins
Selected for Type and Production. T.B. Accredited — Blood tested. Some calfhood Bang's vaccinated. From 200 of better Wisconsin herds.
Service of
W. L. Baird, Arthur Bennet, Harvey Swartz, Ed Weyker and Don Stouffer at your disposition.
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INTER-COUNTY DAIRY CATTLE ASS'N
BOX 177 WAUKESHA WIS.

Holstein-Friesian World

The Newspaper of the Breed

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Advertising rates upon application.

News and advertising forms close nineteen days in advance of publication dates.

FUTURE PUBLICATION DATES:
March 19; April 2-16, 1949

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Smiles—

Improving Cattle

When a railroad first put on fast expresses, there was much trouble with ranch owners whose stock strayed onto the tracks and were killed. And, without fail, when a steer lost its life, the owner put in a claim for damages on the basis of a valuable, pure-blooded animal.

In desperation the president of the railroad called in a famous attorney for consultation. The lawyer examined all the records and reported as follows:

"I have come to the conclusion that nothing improves the strain of Oklahoma cattle so much as crossing them with a locomotive."

Entitled to Respect

The industrialist, Charles M. Schwab, decided one day to attend a performance of that perennial stage farce, "Charley's Aunt," and accordingly requested his secretary to get two tickets for him.

Handing some money to one of the office boys, the secretary said, "Go around to the theater and get two tickets for 'Charley's Aunt,' please."

The boy, a quiet and thoughtful youngster, walked to the door, then retraced his steps to the secretary's desk and respectfully suggested, "Don't you think I'd better say Mr. Schwab's aunt, sir?"

The air force recruit was leaving for his training base and his mother was very concerned over his safety. "Remember, son," she advised, "be careful, fly low and slow."

Lucy—When George proposed to you, and you told him he would have to make a little money first, what did he say?

Mary (wryly)—He said he was looking for a girl who could make a little money last.

Mrs. Jones was spending a day in bed with a severe cough, and her husband was working in the back yard, hammering nails into some boards. Presently a neighbor came over to the yard.

"How's the wife?" he asked.

"Not very well," said Jones.

"Is that her coughin'?"

"No," replied Jones, "it's a chicken-house."

A man, running into a grocer's shop, said: "A mousetrap, please; I want to catch a bus."

Grocer: "Sorry, sir. We haven't one big enough."

A man bought a parrot and tried to teach it to speak. He repeated several times the words, "Hello, Hello." After several minutes the parrot opened one eye and answered sleepily, "Line's busy."

"Why is Jones pacing back and forth so frantically?"

"He is awfully worried about his wife."

"Why? What has she got?"

"The car."

16 Years of 2x Testing

After talking with many progressive breeders, we reached the conclusion back in 1931, that the trend definitely was turning away from A R records made by a few carefully selected and fitted cows milked 3 or 4 times a day.

On January 1, 1932, we entered upon program of testing each cow, normally freshening, every lactation. These cows are milked twice a day from the start to the finish of their record.

Dairying is an every day business year in and year out. We believed most dairymen would prefer that the dams of their prospective herd sires show as proof of their producing ability consistent production lactation after lactation on ordinary 2X milking.

From time to time, we have featured in our advertisements the top producers in our herd. Below we give a list of averages for the years 1933 through 1948, which is the entire period covered by our 2X program.

EVERY COW THAT FINISHED A RECORD DURING THE CALENDAR YEAR, FIGURES IN THESE AVERAGES.

Year	No. of Cows	Ave. Age	Days	Milk	%	Fat
1933	35	4- 7-24	356	15231	3.72	566.5
1934	43	4- 2- 2	345	14167	3.70	524.3
1935	37	4- 4-29	352	16083	3.79	608.9
1936	43	4- 0-21	358	15438	3.64	561.7
1937	46	4- 3-11	358	16243	3.88	630.9
1938	41	4- 7-28	354	16811	3.79	637.3
1939	42	3-10- 1	353	14708	3.68	540.8
1940	50	4- 1-10	352	14955	3.74	559.6
1941	48	4- 4- 4	349	14716	3.77	555.3
1942	51	4- 1-26	356	15467	3.77	582.9
1943	49	4- 0-21	345	13683	3.92	536.2
1944	44	4- 0-18	351	14849	3.84	570.3
1945	36	4- 4-20	346	15777	3.88	611.9
1946	45	4- 6-25	341	15113	3.93	595.4
1947	60	4- 5-21	340	15221	4.06	617.3
1948	60	4- 5-14	339	14686	4.03	592.1
Average	46	4- 3- 7	350	15196	3.82	580.6

1439 A R Records Made in 31 Years of Continuous Testing

WINTERTHUR FARMS — Winterthur, Del.

Accredited 25 Years **18th Year on 2X Milking** **Negative 22 Years**

PRODUCTION PAYS THE BILLS

Butterfly NEVER Offered a Better One

— THE DAM —

MONTVIC EMPRESS AMELIA
Top-priced female in the Wimbledon Dispersal, 1946.

Butterfly Lochinvar Lanny
Born May 21, 1948

His 14 nearest dams, average:
Fat 365 days—851.00 Milk—21377 4%

Well-grown, more light than dark, absolutely straight and outstanding in every respect, just what you would expect with such an inheritance.

A double grandson of Montvic Lochinvar, he has that striking "Lochinvar" flash.

Study his pedigree consider his sire, now in heavy service at Butterfly with many promising young daughters already awaiting development and many bred to him.

His dam, bred right at Mount Victoria Farms, large, marvelous in every respect as her photo shows; one of the few daughters of "Lochinvar" from an own daughter of Johanna Rag Apple Pabst; her dam being past 15 years old and still alive in a mid-west herd, and what a brood cow, note her daughters in the pedigree.

He has the Posch cross through both sides of his pedigree this is the blood which has blended so successfully with that of the "Rag Apples".

He carries ten crosses to Johanna Rag Apple Pabst.

BUTTERFLY BARNEY LOCHINVAR
Senior Herd Sire in the Butterfly Farms herd.
His 7 nearest dams, average:
Fat 365 days 914.50
Milk 3.8% 23999.00
Each of these 7 has from 797 to 1124 lbs. fat.
Sire of the top selling bull in the 1948 Earlville Invitational Sale.

MONTVIC LOCHINVAR
One-half interest sold for $13,000.
Sire, 1st Get, Eastern States, and New York State Fair, 1947.
54 Tested Daughters
4 from 816 to 925 lbs.
4 from 710 to 777 lbs.
7 from 610 to 650 lbs.
16 from 511 to 592 lbs.

LILY BELLE POSCH
365d 6y 4X 26779 3.5% 939.6
365d 3y 4X 25904 3.4% 870.7
Milked up to 105 lbs. daily.
1 A R Daughter with 776 lbs., 3 yrs., 3X, 3.8%, Ohio State Fat Record, made with first calf.

RAYMONDALE IDEAL SUCCESSOR
Sold for $18,000 at 9 yrs.
33 Tested Daughters
3 with 1008, 1019 and 1163 lbs.
Sire of famous sons.

MONTVIC CHAMPION ABBEKERK
Res. All-Amer. 3-yr.-old, 1935.
365d 7y 3X 21620 4.19% 905
2 Tested Daughters with 780 and 1019 lbs., 3X, "E."

SIR PEDRO POSCH
4 A R Daughters
2 with 866 and 939 lbs.
2 with 612 and 692 lbs.

BESS CREAMELLE COLANTHA POSCH
365d 5y 4X 28192 4.0% 1124
(Former N. Y. State Record)
3 A R Daus., 826, 863 and 939 lbs.

MONTVIC EMPRESS AMELIA
365d 6½y 3X 19100 4.4% 830.0
(Last 3 months estimated, still A R test)
365d 5y 3X-2X 18673 4.1% 762.8
(First half was made on 2X at Wimbledon and second half on 3X at Butterfly).
She has two 87½% sisters with 858 and 925 lbs. fat, tests of 4.27% and 4.9%. These sisters are both by Lochinvar and from a daughter of Montvic Rag Apple Amelia.

MONTVIC LOCHINVAR
Three sons have sired World Champion daughters, one with 1120 lbs. fat, 2½ years, 3X, 4.27%; another with 1117 lbs., 3½ years on 3X; and yet another with 974 lbs. fat and 28,486 lbs. milk, 4 yrs., 3X, all within the past 90 days.

RAYMONDALE IDEAL SUCCESSOR
One of the truly great sires in breed history.

MONTVIC CHAMPION ABBEKERK
Her two "E" daughters with 780 and 1019 lbs. each have daughters of their own over 800 lbs. fat in heifer form.

MONTVIC RAG APPLE AMELIA
365d 8y 3X 17423 4.3% 742
3 Tested Daughters
1 with 762 lbs., 5y, 3X, 4.1%
1 with 616 lbs., 305d, 4.3%
1 with 606 lbs., 305d, 4.1%
Full sister with 839 lbs., 2½y, 3X, 3.8%.

JOHANNA RAG APPLE PABST
The fomous foundation sire of the Montvic strain and four times an All-American.

MONTVIC COUNTESS POSCH
365d 2½y 3X 13221 3.8% 503
3 Tested Daughters
with 534, 742 and 839 lbs.

Come to Butterfly, see "Lanny" and his sire and dam, the many sisters to "Lanny" by "Barney" in the herd, and the ten sisters to his dam that are also in the herd. See a living proof that he carries an inheritance of superb strength on all sides an inheritance that should make him one of the breed's greatest herd sires.

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